National Library of Medicine

ABRIDGED INDEX MEDICUS

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September 1992

U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES
Public Health Service
National Institutes of Health

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CUMULATED INDEX MEDICUS, VOL. 32 1991: A cumulation in sixteen volumes of the citations appearing in *Index Medicus* in 1991. Included are authors and subject sections, Medical Subject Headings, List of Journals Indexed, and Bibliography of Medical Reviews. Price: $301 ($376.25 foreign), S/N 617-052-00299-6; 1990: $301 ($376.25 foreign), S/N 617-052-00292-9. Information on earlier editions can be obtained by contacting NLM's Public Information Office, Phone:301-496-6308.

ABRIDGED INDEX MEDICUS, 1992: A monthly bibliography, based on articles from 118 English-language journals, designed for the individual practitioner and libraries of small hospitals and clinics. Each issue contains citations representing a subset of one month's input into the NLM's computer-based MEDLARS®(Medical Literature Analysis and Retrieval System). Arranged in subject and author sections. Annual subscription: $50 ($62.50 foreign); single issues $11 ($13.75 foreign). NOTE: Subscription does not include annual cumulation; see below.

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CUMULATED ABRIDGED INDEX MEDICUS, 1991, Volume 22: A cumulation in one volume of the citations appearing in the monthly *Abridged Index Medicus* in 1991. Contains subject and author section. Price:$79 ($98.75 foreign). Previous volumes: 1990:$55 ($68.76 foreign) S/N 017-52-00291-1; 1989: $65 ($81.25 foreign) S/N 017-052-00283-0; 1988: $65 ($81.25 foreign) S/N 017-052-00279-1. Information on earlier editions can be obtained by contacting NLM's Public Information Office, Phone: 301-496-6308.

LIST OF JOURNALS INDEXED IN INDEX MEDICUS, 1992: An annual listing of approximately 3,030 journals indexed in *Index Medicus*. Contains four sections: abbreviation, full title, subject, and geographical. (Included with subscription to *Index Medicus*.) Price for individual copies: $16 ($20.00 foreign).

GPO Code: ***IM92* (List of Journals Indexed in Index Medicus)**

MEDICAL SUBJECT HEADINGS, 1992—Supplement to *Index Medicus*: An alphabetical and categorized list of all of the subject descriptors used to analyze the biomedical literature in the NLM. (See also MeSH tools available from NTIS, page xvii.) Subscribers to *Index Medicus* receive this publication as Part 2 of the January issue, also available separately for $36 ($45.00 foreign).

GPO Code: ***IM92* (Medical Subject Headings)**

AIDS BIBLIOGRAPHY, 1992: A monthly listing of recent references to journal articles, books, and audiovisual materials on Acquired Immunodeficiency Syndrome (AIDS). Annual subscription (1992): $77 ($96.25 foreign); single issues $7.50 ($9.38 foreign).

GPO List ID: ***AID92***

CURRENT BIBLIOGRAPHIES IN MEDICINE, 1992: Subscribers receive approximately 15 bibliographies yearly on a variety of biomedical topics, excluding AIDS, similar to those covered previously in the NLM Literature Search series. Topics are chosen for their current popular interest and in conjunction with NIH Consensus Development Conferences. Annual subscription (1992): $41 ($51.25 foreign); single issues $3.25 ($4.06 foreign).

GPO Subscription Code: ***CBM92***

NLM CURRENT CATALOG, 1992 (quarterly): A bibliographic listing of monographs and serials cataloged by the Library. Contains listings by subject, title, series and name. Subscription price: $34 ($42.50 foreign); Single copy price: $30 ($37.50 foreign). NOTE: Subscription begins in month that order is received at GPO. Back issues are not included. Annual cumulation not included with quarterly subscription.

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NLM CURRENT CATALOG, 1991 ANNUAL CUMULATION: A bibliographic listing of monographs and serials cataloged by the Library. Contains listings by subject, title, series and name. The annual cumulation is not furnished automatically to subscribers to the quarterlies, but must be ordered separately. The annual supersedes the previous year's quarterlies. Price: $76.00 ($95 foreign)S/N 017-052-00303-8. 1990: $56 ($70 foreign) S/N 017-052-00296-1. Information on earlier editions can be obtained by contacting NLM's Public Information Office, Phone: 301-496-6308.

HEALTH SCIENCES SERIALS, 1992 (quarterly): Available in microfiche only. Each issue contains information on some 41,500 serials in NLM's SERLINE® database; many records include locator information for 120 libraries in the U.S. Annual subscription: $17 ($21.25 foreign); single issues $4.75 ($5.94 foreign).

GPO Subscription Code: ***HSS***

NATIONAL LIBRARY OF MEDICINE CLASSIFICATION, 4TH EDITION, 1978, REVISED 1981: An authoritative guide to organizing materials in health science collections. The *NLM Classification* covers the field of medicine and related sciences using schedules Qs-Qz and W. These schedules are permanently excluded from the Library of Congress Classification although LC's various schedules supplement the *NLM Classification* for subjects bordering on medicine and for general reference material. Price (reprint edition): $21 (26.25 foreign) S/N 017-052-00281-3. Expected revision in 1993.

NLM AUDIOVISUALS CATALOG, 1992 (quarterly): Contains subject, name/title, and procurement sections for audiovisual instructional materials cataloged by NLM. Subscriptions include 3 quarterlies plus annual cumulation (issued in lieu of 4th quarterly). Price: $27 ($33.75 foreign).

GPO Subscription Code: ***MAC92***

NLM AUDIOVISUALS CATALOG, 1991 ANNUAL CUMULATION: Issued as part of the *NLM Audiovisual Catalog* (quarterly). This casebound annual cumulation is also available separately. NOTE: When ordering include words "4th quarterly, 1991", S/N 717-126-00004-1. Price: $27($33.75 foreign). Information on earlier editions can be obtained by contacting NLM's Public Information Office, Phone:301-496-6308.

BIBLIOGRAPHY OF THE HISTORY OF MEDICINE: A bibliographic listing of citations dealing with the history of medicine and its related sciences and professions. No. 26, 1990: $18 (22.50 foreign) S/N 017-052-00297-0; No. 25, 1985-1989: $25 ($31.25 foreign) S/N 017-052-00290-2.

A CATALOG OF SEVENTEENTH CENTURY PRINTED BOOKS IN THE NATIONAL LIBRARY OF MEDICINE (1989): Casebound, 1315 pages. Lists of 13,300 books printed from 1601-1700 held by the NLM. Price: $45 ($56.25 foreign) S/N 017-052-00255-4.

A SHORT TITLE CATALOGUE OF EIGHTEENTH CENTURY BOOKS PRINTED IN THE NATIONAL LIBRARY OF MEDICINE (1979): Casebound, 501 pages. List approximately 25,000 items printed from 1701-1800 which are held in the History of Medicine Division collection of the NLM. Price: $13 ($16.25 foreign), S/N 017-052-00198-1.

A HISTORY OF THE NATIONAL LIBRARY OF MEDICINE: THE NATION'S TREASURY OF MEDICAL KNOWLEDGE, by Wyndham D. Miles, Ph.D. (1982). A comprehensive, illustrated history of NLM from its beginnings in the early 19th century through its development as an international biomedical information center. Casebound, 531 pages. Price: $14 ($17.50 foreign), S/N017-052-00224-4.

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U.S. DEPARTMENT OF HEALTH
AND HUMAN SERVICES
Public Health Service
National Institutes of Health

NATIONAL LIBRARY OF MEDICINE
8600 Rockville Pike
Bethesda, Maryland 20894

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Abridged Index Medicus

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National Library of Medicine Cataloging in Publication

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v.

Vol. 1, no. 1 preceded by Pilot issue dated Aug. 1969.

Issues for v. 8, no. 6-7, June-July 1977 have identical contents covering June citations only. A combined issue including the July and Aug. citations was issued Aug. 1977 and called v. 8, no. 7/8 (July/Aug. 1977).

Vols. for Apr. 1972-Apr. 1979 issued as DHEW publication no. (NIH) 72-251, etc; for May 1979- as NIH publication ; no. 79-251, etc.

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The Secretary of Health and Human Services has determined that the publication of this periodical is necessary in the transaction of the public business required by law of this Department. Use of funds for printing this periodical has been approved by the Director of the Office of Management and Budget through September 30, 1992.

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Abridged Index Medicus is sold by the Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402. One year's subscription includes twelve monthly issues. Price: $50.00; $62.50 foreign. Single copies: $11.00; $13.75 foreign. Airmail rates (foreign only) furnished on request to the Mail List Section, Superintendent of Documents. All other communications regarding subscription should be addressed to the Superintendent of Documents.

CONTENTS

Introduction v

List of Journals Indexed vi

NLM Published Searches viii

ABRIDGED INDEX MEDICUS Subject Section 1

Author Section 149

NLM Publications ..... Inside Front Cover

NLM Recurring Bibliographies ..... Inside Back Cover

INTRODUCTION TO ABRIDGED INDEX MEDICUS

The *Abridged Index Medicus (AIM)* is designed to afford rapid access to selected biomedical journal literature of immediate interest to the practicing physician.

Each issue contains citations from 119 English-language journals, representing a subset of one month's input into the National Library of Medicine's computer-based MEDLARS® (Medical Literature Analysis and Retrieval System). In the selection of materials for indexing, the National Library of Medicine (NLM) is advised by a chartered committee of distinguished physicians, medical editors, and medical librarians. This group, the Literature Selection Technical Review Committee (LSTRC), meets several times a year to review new titles, and periodically to re-examine current titles. Consideration was given to the quality of the journals, usefulness of journal content for the medical practitioner, and the need for providing coverage of all fields of clinical medicine. In some fields, where there are more high-quality journals than could be included in the bibliography, consideration was given to the availability of the journals to the American practitioner. In limiting the size of *AIM* it was necessary to omit many excellent publications. The list of journals indexed will be reviewed periodically and is subject to change. On those occasions when a physician's interests require a scanning of the literature that is not contained in AIM, he may turn to the full *Index Medicus*® and to numerous other bibliographic sources.

Journal issues do not arrive at the National Library of Medicine with perfect regularity, nor is it possible to maintain a precise schedule for indexing. Therefore, a given month's *AIM* may contain citations to articles from more than one issue of a monthly journal, or a journal may not be covered in a given issue of *AIM*.

USING ABRIDGED INDEX MEDICUS

Subject Headings

Input to MEDLARS begins with the indexing of journal articles. The content of each article is analyzed and described by a group of terms (subject headings) selected from *Medical Subject Headings (MeSH®)*, the National Library of Medicine's authority list of technical terms. The bibliographic citations in *Abridged Index Medicus* appear under those subject headings. An acquaintance with *MeSH* will help the user of *AIM* determine which specific headings to consult.

When articles are indexed, the most specific term available in *MeSH* is used. Thus, if an article is concerned with erythromycin, it would be indexed under that term, rather than the broader ANTIBIOTICS. Under the latter term, one would find only: (a) articles dealing with antibiotics generally, (b) those that deal in a very general way with a large number of named antibiotics, or (c) those that deal with specific antibiotics which have not been separately listed in *MeSH*.

The physician who is interested in one concept may find that the broader term is also worth examining for articles of possible interest. Although one may be interested primarily in antifungal antibiotics, articles on the general subject of antifungal agents may also be useful.

The physician who wants articles on some aspect of the use of antibiotics in pediatric practice would certainly want not only general articles that would appear under ANTIBIOTICS, but also those concerned with specific antibiotics.

Monthly issues of *Abridged Index Medicus* are arranged in two sections: Subject Section and Author Section.

Subject Section

Each article cited in *AIM* will be found under several subject headings which represent the central concept of the articles. The citation appears in full under each subject heading. Each citation contains the following elements, in order: title of article; first author; journal title abbreviation; date of issue; volume number; issue, part or supplement; and inclusive pagination.

Example:

> Improved amphotericin B activity by a monoclonal anti-Cryptococcus neoformans antibody: study during murine cryptococcosis and mechanisms of action. Dromer F, et al. **J Infect Dis** 1991 May;163(5):1114-20

The above citation appears under four subject headings:

AMPHOTERICIN B
ANTIBODIES, FUNGAL
CRYPTOCOCCOSIS
CRYPTOCOCCUS NEOFORMANS

In the citations, under each of the subject headings, only the first author's name appears. For names of other authors, refer to the Author section.

Journal titles are abbreviated; the full title may be found by reference to the abbreviation listing on the next page.

Author Section

References in the Author Section cite authors' names; title of article; journal title abbreviation; date of issue; volume number; issue, part or supplement; and inclusive pagination.

Example:

> **Buchanan CR, Preece MA, Milner RD.** Mortality, neoplasia, and Creutzfeldt-Jakob disease in patients treated with human pituitary growth hormone in the United Kingdom. BMJ 1991 Apr 6;302(6780):824-8

An Author Section citation may provide the names of as many as ten authors of an article. If an article has eleven or more authors, this is indicated by "et al" after the tenth author's name. The complete citation is printed only under the first author's name; the second through the tenth authors' names are cross-referenced to the full citation under the first author's name, thus:

> **Ball ED, Davis RB, Griffin JD, Mayer RJ, Davey FR, Arthur DC, Wurster-Hill D, Noll W, Elghetany MT, Allen SL, et al.** Prognostic value of lymphocyte surface markers in acute myeloid leukemia. Blood 1991 May 15;77(10):2242-50

Davis RB see **Ball ED**
Griffin JD see **Ball ED**
Mayer RJ see **Ball ED**
Davey FR see **Ball ED**
Arthur DC see **Ball ED**
Wurster-Hill D see **Ball ED**
Noll W see **Ball ED**
Elghetany MT see **Ball ED**
Allen SL see **Ball ED**

Users of Abridged Index Medicus are invited to send comments and suggestions to:

Donald A.B. Lindberg, M.D.
Editor-in-Chief, *Index Medicus*
National Library of Medicine
Bethesda, Maryland 20894

LIST OF JOURNALS INDEXED

A

ACADEMIC MEDICINE (PHILADELPHIA PA)
Acad Med

AJR. AMERICAN JOURNAL OF ROENTGENOLOGY (BALTIMORE MD)
AJR Am J Roentgenol

AMERICAN FAMILY PHYSICIAN (KANSAS CITY MO)
Am Fam Physician

AMERICAN HEART JOURNAL (ST. LOUIS MO)
Am Heart J

AMERICAN JOURNAL OF CARDIOLOGY (NEW YORK NY)
Am J Cardiol

AMERICAN JOURNAL OF CLINICAL NUTRITION (BETHESDA MD)
Am J Clin Nutr

AMERICAN JOURNAL OF CLINICAL PATHOLOGY (PHILADELPHIA PA)
Am J Clin Pathol

AMERICAN JOURNAL OF DISEASES OF CHILDREN (CHICAGO IL)
Am J Dis Child

AMERICAN JOURNAL OF THE MEDICAL SCIENCES (HAGERSTOWN MD)
Am J Med Sci

AMERICAN JOURNAL OF MEDICINE (NEWTON MA)
Am J Med

AMERICAN JOURNAL OF NURSING (NEW YORK NY)
Am J Nurs

AMERICAN JOURNAL OF OBSTETRICS AND GYNECOLOGY (ST. LOUIS MO)
Am J Obstet Gynecol

AMERICAN JOURNAL OF OPHTHALMOLOGY (CHICAGO IL)
Am J Ophthalmol

AMERICAN JOURNAL OF PATHOLOGY (PHILADELPHIA PA)
Am J Pathol

AMERICAN JOURNAL OF PHYSICAL MEDICINE AND REHABILITATION (BALTIMORE MD)
Am J Phys Med Rehabil

AMERICAN JOURNAL OF PSYCHIATRY (WASHINGTON DC)
Am J Psychiatry

AMERICAN JOURNAL OF PUBLIC HEALTH (WASHINGTON DC)
Am J Public Health

AMERICAN JOURNAL OF SURGERY (NEWTON MA)
Am J Surg

AMERICAN JOURNAL OF TROPICAL MEDICINE AND HYGIENE (LAWRENCE KS)
Am J Trop Med Hyg

AMERICAN REVIEW OF RESPIRATORY DISEASE (NEW YORK NY)
Am Rev Respir Dis

ANAESTHESIA (LONDON)
Anaesthesia

ANESTHESIA AND ANALGESIA (NEW YORK NY)
Anesth Analg

ANESTHESIOLOGY (PHILADELPHIA PA)
Anesthesiology

ANNALS OF EMERGENCY MEDICINE (DALLAS TX)
Ann Emerg Med

ANNALS OF INTERNAL MEDICINE (PHILADELPHIA PA)
Ann Intern Med

ANNALS OF OTOLOGY, RHINOLOGY AND LARYNGOLOGY (ST. LOUIS MO)
Ann Otol Rhinol Laryngol

ANNALS OF SURGERY (PHILADELPHIA PA)
Ann Surg

ANNALS OF THORACIC SURGERY (NEW YORK NY)
Ann Thorac Surg

ARCHIVES OF DERMATOLOGY (CHICAGO IL)
Arch Dermatol

ARCHIVES OF DISEASE IN CHILDHOOD (LONDON)
Arch Dis Child

ARCHIVES OF ENVIRONMENTAL HEALTH (WASHINGTON DC)
Arch Environ Health

ARCHIVES OF GENERAL PSYCHIATRY (CHICAGO IL)
Arch Gen Psychiatry

ARCHIVES OF INTERNAL MEDICINE (CHICAGO IL)
Arch Intern Med

ARCHIVES OF NEUROLOGY (CHICAGO IL)
Arch Neurol

ARCHIVES OF OPHTHALMOLOGY (CHICAGO IL)
Arch Ophthalmol

ARCHIVES OF OTOLARYNGOLOGY — HEAD AND NECK SURGERY (CHICAGO IL)
Arch Otolaryngol Head Neck Surg

ARCHIVES OF PATHOLOGY AND LABORATORY MEDICINE (CHICAGO IL)
Arch Pathol Lab Med

ARCHIVES OF PHYSICAL MEDICINE AND REHABILITATION (CHICAGO IL)
Arch Phys Med Rehabil

ARCHIVES OF SURGERY (CHICAGO IL)
Arch Surg

ARTHRITIS AND RHEUMATISM (HAGERSTOWN MD)
Arthritis Rheum

B

BLOOD (DULUTH MN)
Blood

BMJ (LONDON)
BMJ

BRAIN (OXFORD)
Brain

BRITISH HEART JOURNAL (LONDON)
Br Heart J

BRITISH JOURNAL OF OBSTETRICS AND GYNAECOLOGY (OXFORD)
Br J Obstet Gynaecol

BRITISH JOURNAL OF RADIOLOGY (LONDON)
Br J Radiol

BRITISH JOURNAL OF RHEUMATOLOGY (LONDON)
Br J Rheumatol

BRITISH JOURNAL OF SURGERY (GUILDFORD)
Br J Surg

C

CA: A CANCER JOURNAL FOR CLINICIANS (NEW YORK NY)
CA Cancer J Clin

CANADIAN MEDICAL ASSOCIATION JOURNAL (OTTAWA)
Can Med Assoc J

CANCER (PHILADELPHIA PA)
Cancer

CHEST (PARK RIDGE IL)
Chest

CIRCULATION (DALLAS TX)
Circulation

CLINICAL ORTHOPAEDICS AND RELATED RESEARCH (PHILADELPHIA PA)
Clin Orthop

CLINICAL PEDIATRICS (CLEVELAND OH)
Clin Pediatr (Phila)

CLINICAL PHARMACOLOGY AND THERAPEUTICS (ST. LOUIS MO)
Clin Pharmacol Ther

CRITICAL CARE MEDICINE (BALTIMORE MD)
Crit Care Med

CURRENT PROBLEMS IN SURGERY (ST. LOUIS MO)
Curr Probl Surg

D

DIABETES (NEW YORK NY)
Diabetes

DIGESTIVE DISEASES AND SCIENCES (NEW YORK NY)
Dig Dis Sci

DISEASE-A-MONTH (CHICAGO IL)
Dis Mon

E

ENDOCRINOLOGY (BALTIMORE MD)
Endocrinology

G

GASTROENTEROLOGY (PHILADELPHIA PA)
Gastroenterology

GERIATRICS (MIDDLEBURG OH)
Geriatrics

GUT (LONDON)
Gut

H

HEART AND LUNG (ST. LOUIS MO)
Heart Lung

HOSPITAL PRACTICE (OFFICE EDITION) (NEW YORK NY)
Hosp Pract (Off Ed)

HOSPITALS (CHICAGO IL)
Hospitals

J

JAMA (CHICAGO IL)
JAMA

JOURNAL OF ALLERGY AND CLINICAL IMMUNOLOGY (ST. LOUIS MO)
J Allergy Clin Immunol

JOURNAL OF THE AMERICAN COLLEGE OF CARDIOLOGY (NEW YORK NY)
J Am Coll Cardiol

JOURNAL OF THE AMERICAN DIETETIC ASSOCIATION (CHICAGO IL)
J Am Diet Assoc

JOURNAL OF BONE AND JOINT SURGERY. AMERICAN VOLUME (BOSTON MA)
J Bone Joint Surg [Am]

JOURNAL OF BONE AND JOINT SURGERY. BRITISH VOLUME (LONDON)
J Bone Joint Surg [Br]

JOURNAL OF CLINICAL ENDOCRINOLOGY AND METABOLISM (BALTIMORE MD)
J Clin Endocrinol Metab

LIST OF JOURNALS INDEXED

JOURNAL OF CLINICAL INVESTIGATION (NEW YORK NY)
J Clin Invest

JOURNAL OF CLINICAL PATHOLOGY (LONDON)
J Clin Pathol

JOURNAL OF FAMILY PRACTICE (EAST NORWALK CT)
J Fam Pract

JOURNAL OF GERONTOLOGY (WASHINGTON DC)
J Gerontol

JOURNAL OF IMMUNOLOGY (BALTIMORE MD)
J Immunol

JOURNAL OF INFECTIOUS DISEASES (CHICAGO IL)
J Infect Dis

JOURNAL OF LABORATORY AND CLINICAL MEDICINE (ST. LOUIS MO)
J Lab Clin Med

JOURNAL OF LARYNGOLOGY AND OTOLOGY (LONDON)
J Laryngol Otol

JOURNAL OF NERVOUS AND MENTAL DISEASE (BALTIMORE MD)
J Nerv Ment Dis

JOURNAL OF NEUROSURGERY (BALTIMORE MD)
J Neurosurg

JOURNAL OF NURSING ADMINISTRATION (WAKEFIELD MA)
J Nurs Adm

JOURNAL OF ORAL AND MAXILLOFACIAL SURGERY (PHILADELPHIA PA)
J Oral Maxillofac Surg

JOURNAL OF PEDIATRICS (ST. LOUIS MO)
J Pediatr

JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY (ST. LOUIS MO)
J Thorac Cardiovasc Surg

JOURNAL OF TOXICOLOGY. CLINICAL TOXICOLOGY (NEW YORK NY)
J Toxicol Clin Toxicol

JOURNAL OF TRAUMA (BALTIMORE MD)
J Trauma

JOURNAL OF UROLOGY (BALTIMORE MD)
J Urol

L

LANCET (LONDON)
Lancet

M

MAYO CLINIC PROCEEDINGS (ROCHESTER MN)
Mayo Clin Proc

MEDICAL CLINICS OF NORTH AMERICA (PHILADELPHIA PA)
Med Clin North Am

MEDICAL LETTER ON DRUGS AND THERAPEUTICS (NEW ROCHELLE NY)
Med Lett Drugs Ther

MEDICINE (BALTIMORE MD)
Medicine (Baltimore)

N

NEUROLOGY (CLEVELAND OH)
Neurology

NEW ENGLAND JOURNAL OF MEDICINE (BOSTON MA)
N Engl J Med

NURSING CLINICS OF NORTH AMERICA (PHILADELPHIA PA)
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Nurs Outlook

NURSING RESEARCH (NEW YORK NY)
Nurs Res

O

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P

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Prog Cardiovasc Dis

PUBLIC HEALTH REPORTS (HYATTSVILLE MD)
Public Health Rep

R

RADIOLOGIC CLINICS OF NORTH AMERICA (PHILADELPHIA PA)
Radiol Clin North Am

RADIOLOGY (EASTON PA)
Radiology

S

SOUTHERN MEDICAL JOURNAL (BIRMINGHAM AL)
South Med J

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Surgery

SURGERY, GYNECOLOGY AND OBSTETRICS (CHICAGO IL)
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SURGICAL CLINICS OF NORTH AMERICA (PHILADELPHIA PA)
Surg Clin North Am

U

UROLOGIC CLINICS OF NORTH AMERICA (PHILADELPHIA PA)
Urol Clin North Am

W

WESTERN JOURNAL OF MEDICINE (SAN FRANCISCO CA)
West J Med

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AIDS Bibliography (*AID92*)

AIDS Bibliography (1992) is a monthly listing of recent references to journal articles, books, and audiovisual materials. AIDS is available on either a subscription $77 ($96.25 foreign) or an individual title $7.50 ($9.38 foreign) basis. Mail to: *New Orders, Superintendent of Documents, P.O. Box 371954, Pittsburgh, PA 15250-7954. GPO Phone Orders: 202-783-3238.*

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Each bibliography in the *Current Bibliographies in Medicine* (1992) series covers a distinct subject area of interest to biomedicine and is intended to fulfill a current awareness function. Approximately 15 bibliographies are now produced per year. Included as part of this series are all bibliographies prepared in support of National Institutes of Health Consensus Development Conferences (indicated by an ***asterisk*** on the list below). CBM92 are available on either a subscription $41 ($51.25 foreign) or an individual title $3.25 ($4.06 foreign) basis. Previous year(s) price may vary, call GPO for price. Mail to: *New Orders, Superintendent of Documents, P.O. Box 371954, Pittsburgh, PA 15250-7954. GPO Phone Orders: 202-783-3238.*

CBM No.	Title
92-3	Adolescent alcoholism. January 1986 through April 1992. 928 citations. [S/N 817-008-00003-8]
92-2	Laboratory animal welfare. January 1991 through December 1991. 86 citations. [S/N 817-008-00002-0]
92-1*	Methods for voluntary weight loss and control. January 1985 through December 1991. 1119 citations. [S/N 817-008-00001-1]
91-19	Biomedical effects of volcanoes. January 1980 through September 1991. 697 citations. [S/N 817-007-00019-8]
91-18	Seasonal affective disorder.January 1986 through December 1991. 402 citations. [S/N 817-007-00018-0]
91-17	Health effects of global warming. January 1986 through December 1991. 175 citations. [S/N 817-007-00017-1]
91-16*	Triglyceride, high density lipoprotein and coronary heart disease. January 1989 through February 1992. 1636 citations. [S/N817-007-00016-3]
91-15	Electromagnetic fields. January 1989 through October 1991. 733 citations. [S/N 817-007-00015-5]
91-14	Postpartum depression. January 1984 through December 1991. 729 citations. [S/N 817-007-00014-7]
91-13*	Diagnosis and treatment of early melanoma. January 1983 through November 1991. 447 citations. [S/N 817-007-00013-9]
91-12*	Regional medical programs. January 1964 through December 1977. 602 citations. [S/N 817-007-00012-1]
91-11*	Acoustic neuroma. January 1986 through October 1991. 1112 citations. [S/N 817-007-00011-2]
91-10*	Diagnosis and treatment of depression in late-life. January 1980 through September 1991. 886 citations. [S/N 817-007-00010-4]
91-9	Pain, anesthesia, and analgesia in common laboratory animals. June 1988 through October 1991. 474 citations. [S/N 817-007-00009-1]
91-8*	Treatment of panic disorder with and without agoraphobia. January 1985 through July 1991. 1448 citations. [S/N 817-007-00008-2]
91-7	Adverse effects of fluoxetine (prozac). January 1987 through June 1991. 270 citations. [S/N 817-007-00007-4]
91-6*	Dental restorative materials. January 1986 through June 1991. 779 citations. [S/N 817-007-00006-6]
91-5	Transmissible subacute spongiform encephalopathies: transmission between animals and man. January 1986 through May 1991. 148 citations. [S/N 817-007-00005-8]
91-4	Medical waste disposal. January 1986 through January 1991. 629 citations. [S/N 817-007-00004-0]
91-3	Nutrition and AIDS. January 1986 through April 1991. 668 citations. [S/N 817-007-00003-1]
91-2	Therapy-related second cancers. January 1986 through March 1991. 880 citations. [S/N 817-007-00002-3]
91-1	Laboratory animal welfare. January 1990 through December 1990. 89 citations. [S/N 817-007-00001-5]
90-19	Human-pet relationships. January 1983 through December 1990. 385 citations. [S/N 817-006-00019-1]
90-18*	Gastrointestinal surgery for severe obesity. January 1986 through December 1990. 548 citations. [S/N 817-006-00018-0]
90-17	Hospital technology assessment. January 1984 through December 1990. 784 citations. [S/N 817-006-00017-5]
90-16	Blood substitutes. January 1986 through December 1990. 744 citations. [S/N 817-006-00016-7]
90-15	Patient education for self-care: the role of nurses. January 983 through November 1990. 468 citations. [S/N 817-006-00015-9]
90-14	Adverse effects of aspartame. January 1986 through December 1990. 167 citations. [S/N 817-006-00014-1]
90-13*	Bovine somatotropin. January 1985 through October 1990. 1097 citations. [S/N 817-006-00013-2]
90-12	Prison health care. January 1986 through September 1990. 1132 citations. [S/N 817-006-00012-4]
90-11*	Diagnosis and management of asymptomatic primary hyperparathyroidism. January 1986 through September 1990. 1057 citations. [S/N 817-006-00011-6]
90-10*	Clinical use of botulinum toxin. January 1987 through September 1990. 318 citations. [S/N 817-006-00010-8]
90-9	Alzheimer's disease and the family. January 1986 through July 1990. 343 citations. [S/N 817-006-00009-4]
90-8	Fish oils. January 1989 through July 1990. 653 citations. [S/N 817-006-00008-6]
90-7	Cocaine, pregnancy and the newborn. January 1988 through March 1990. 468 citations. [S/N 817-006-00007-8]
90-6*	Treatment of early-stage breast cancer. January 1985 through May 1990. 668 citations. [S/N 817-006-00006-0]
90-5	Laboratory animal welfare. December 1988 through December 1989. 86 citations. [S/N 817-006-00005-1]

ABRIDGED INDEX MEDICUS

SUBJECT SECTION

ABDOMEN

Diagnosis of epigastric appendicitis based on sonographic findings [letter] Boubalos A, et al. **AJR Am J Roentgenol** 1992 Jul;159(1):222
Medical audit: use of routine erect abdominal radiographs [letter] Jones AR, et al. **Br J Surg** 1992 May;79(5):470
Diagnosis and staging of colonic tumors by conventional abdominal sonography as compared with hydrocolonic sonography. Limberg B. **N Engl J Med** 1992 Jul 9; 327(2):65–9

ABDOMEN, ACUTE

Medical audit: use of routine erect abdominal radiographs [letter] Jones AR, et al. **Br J Surg** 1992 May;79(5):470
Giant leiomyoma of the small intestine with free perforation into the peritoneal cavity. Wilson SL, et al. **South Med J** 1992 Jun;85(6):667–8

ABDOMINAL INJURIES

Laparoscopic evaluation of tangential abdominal gunshot wounds [letter] Cohen MM. **Arch Surg** 1992 Jun;127(6):747

ABDOMINAL NEOPLASMS

Surgery for disseminated abdominal sarcoma. Karakousis CP, et al. **Am J Surg** 1992 Jun;163(6):560–4
A study of metastatic cancer found during inguinal hernia repair. Nicholson CP, et al. **Cancer** 1992 Jun 15; 69(12):3008–11 (17 ref.)
Intra-abdominal desmoid tumor: an unusual case of recurrent tumor in a testis cancer patient. Little JS Jr, et al. **J Urol** 1992 Jun;147(6):1619–21

ABDOMINAL WALL

Adjustable nylon ties for abdominal wall closure. Chávez-Cartaya R, et al. **Am J Surg** 1992 Jun;163(6):609–12

ABNORMALITIES

Determinants of parental decision to abort or continue after non-aneuploid ultrasound-detected fetal abnormalities. Pryde PG, et al. **Obstet Gynecol** 1992 Jul;80(1):52–6
Predicting needs for special education resources for mental retardation from birth defects records. Brewster MA, et al. **Public Health Rep** 1992 May-Jun;107(3):290–6
Development of the Virginia Congenital Anomalies Reporting and Education System (VaCARES): two pilot projects. Marazita ML, et al. **South Med J** 1992 Jun; 85(6):608–15

ABNORMALITIES, DRUG-INDUCED

The effects of fetal exposure to danazol. Brunskill PJ. **Br J Obstet Gynaecol** 1992 Mar;99(3):212–5
Congenital abnormalities (VATER) in baby born to mother using lovastatin [letter] Ghidini A, et al. **Lancet** 1992 Jun 6;339(8806):1416–7

ABNORMALITIES, MULTIPLE

Multiple fetal anomalies in the first trimester; detection using transvaginal ultrasound and therapeutic abortion using mifepristone (RU486) in conjunction with gemeprost vaginal pessaries. Henshaw RC, et al. **Br J Obstet Gynaecol** 1992 Mar;99(3):258–9

ABO BLOOD-GROUP SYSTEM

Prognostic factors in lung cancer [editorial; comment] Lee JS, et al. **N Engl J Med** 1992 Jul 2;327(1):47–8. Comment on: N Engl J Med 1992 Jul 2;327(1):14–8.
Correlation of expression of H/Le(y)/Le(b) antigens with survival in patients with carcinoma of the lung [see comments] Miyake M, et al. **N Engl J Med** 1992 Jul 2; 327(1):14–8. Comment in: N Engl J Med 1992 Jul 2;327(1):47–8.

ABORIGINES

"We have to go back to healing the traditional way," native speakers tell Manitoba MDs. Stewart J. **Can Med Assoc J** 1992 May 15;146(10):1820–2

ABORTIFACIENT AGENTS, NON-STEROIDAL

Multiple fetal anomalies in the first trimester; detection using transvaginal ultrasound and therapeutic abortion using mifepristone (RU486) in conjunction with gemeprost vaginal pessaries. Henshaw RC, et al. **Br J Obstet Gynaecol** 1992 Mar;99(3):258–9

ABORTION

Fetal blood sampling and pregnancy loss in relation to indication [letter] Economides D. **Br J Obstet Gynaecol** 1992 Mar;99(3):271
Abortion [letter] Ryder RE. **Lancet** 1992 Jun 20; 339(8808):1544
Estimating the probability of spontaneous abortion in the presence of induced abortion and vice versa. Hammerslough CR. **Public Health Rep** 1992 May-Jun; 107(3):269–77

ABORTION, HABITUAL

Repeated fetal losses associated with antiphospholipid antibodies: a collaborative randomized trial comparing prednisone with low-dose heparin treatment. Cowchock FS, et al. **Am J Obstet Gynecol** 1992 May;166(5):1318–23
Impact of histocompatibility antigens on pregnancy outcome. Eroglu G, et al. **Am J Obstet Gynecol** 1992 May; 166(5):1364–9
Is immunotherapy justified for recurrent spontaneous abortion? [letter] Marzusch K, et al. **Lancet** 1992 Jun 20; 339(8808):1543

ABORTION, INDUCED

Determinants of parental decision to abort or continue after non-aneuploid ultrasound-detected fetal abnormalities. Pryde PG, et al. **Obstet Gynecol** 1992 Jul;80(1):52–6
Estimating the probability of spontaneous abortion in the presence of induced abortion and vice versa. Hammerslough CR. **Public Health Rep** 1992 May-Jun; 107(3):269–77
More on the 'gag rule' [letter] Cunningham GC. **West J Med** 1992 May;156(5):558

ABORTION, LEGAL

The 'gag rule' [letter] Dubberke L. **Am Fam Physician** 1992 Jun;45(6):2481
Abortion rights issue continues to divide east and west Germany. Morris N. **Can Med Assoc J** 1992 Jun 1; 146(11):2054–5
Undue burden of abortion [news] Charo A. **Lancet** 1992 Jul 4;340(8810):44
When science and politics collide [news] Greenberg DS. **Lancet** 1992 Jun 13;339(8807):1469–70
Abortion [letter] Justice J. **Lancet** 1992 Jun 20; 339(8808):1544–5
Abortion [letter] Simms M. **Lancet** 1992 Jun 20; 339(8808):1544
The 'gag' rule—a freedom of speech issue? [letter] Fetesoff B. **West J Med** 1992 Mar;156(3):322

ABORTION, THERAPEUTIC

Multiple fetal anomalies in the first trimester; detection using transvaginal ultrasound and therapeutic abortion using mifepristone (RU486) in conjunction with gemeprost vaginal pessaries. Henshaw RC, et al. **Br J Obstet Gynaecol** 1992 Mar;99(3):258–9

ABRUPTIO PLACENTAE

Painless abruptio placentae associated with disseminated intravascular coagulation and syncope. Mechem CC, et al. **Ann Emerg Med** 1992 Jul;21(7):883–5

ABSCESS

Aspergillus epidural abscess and cord compression in a patient with aspergilloma and empyema. Survival and response to high dose systemic amphotericin therapy. Hendrix WC, et al. **Am Rev Respir Dis** 1992 Jun; 145(6):1483–6 (21 ref.)
Postnatal transmission of HIV-1 associated with breast abscess [letter] Van de Perre P, et al. **Lancet** 1992 Jun 13; 339(8807):1490–1
Percutaneous drainage of 335 consecutive abscesses: results of primary drainage with 1-year follow-up. Lambiase RE, et al. **Radiology** 1992 Jul;184(1):167–79
Percutaneous abscess drainage [editorial] vanSonnenberg E, et al. **Radiology** 1992 Jul;184(1):27–9

ABSENTEEISM

A seasonal association between SIDS deaths and kindergarten absences. Guntheroth WG, et al. **Public Health Rep** 1992 May-Jun;107(3):319–23

ABSTRACTING AND INDEXING

The quality of computerized hospital discharge data [letter] Muse A, et al. **Am J Public Health** 1992 Jul;82(7):1044

ACADEMIC MEDICAL CENTERS

Tufts' four-year combined M.D.—M.P.H. Program: a training model for population-based medicine. Boyer MH, et al. **Acad Med** 1992 Jun;67(6):363–5
Toward integrated medical resource policies for Canada: 5. The roles and funding of academic medical centres. Stoddart GL, et al. **Can Med Assoc J** 1992 Jun 1; 146(11):1919–24

ACADEMIES AND INSTITUTES

The Tobacco Institute: helping youth say "yes" to tobacco [editorial] DiFranza JR, et al. **J Fam Pract** 1992 Jun; 34(6):694–6

ACCESSORY NERVE

Long-term results of spinal accessory nerve-facial nerve anastomosis. Ebersold MJ, et al. **J Neurosurg** 1992 Jul; 77(1):51–4

ACCIDENT PREVENTION

Fireworks: advice for a safer Fourth of July [letter] Hankin FM, et al. **Am Fam Physician** 1992 Jun;45(6):2485–6
Coroner's records of accidental deaths [letter] Bannon MJ. **Arch Dis Child** 1992 May;67(5):664–5

ACCIDENTAL FALLS

The cost and frequency of hospitalization for fall-related injuries in older adults. Alexander BH, et al. **Am J Public Health** 1992 Jul;82(7):1020–3
Preventing falls in the elderly. A practical approach to a common problem. Perlin E. **Postgrad Med** 1992 Jun; 91(8):237–8, 241, 244

ACCIDENTS

Coroner's records of accidental deaths [letter] Bannon MJ. **Arch Dis Child** 1992 May;67(5):664–5
More injuries from "bouncy castles" [letter] Levene S. **BMJ** 1992 May 16;304(6837):1311–2

ACCIDENTS, OCCUPATIONAL

Rotating shift work, sleep, and accidents related to sleepiness in hospital nurses. Gold DR, et al. **Am J Public Health** 1992 Jul;82(7):1011–4
Penetration eye injuries in the workplace. The National Eye Trauma System Registry. Dannenberg AL, et al. **Arch Ophthalmol** 1992 Jun;110(6):843–8 (30 ref.)
A longitudinal, prospective study of industrial back injury reporting. Bigos SJ, et al. **Clin Orthop** 1992 Jun;(279):21–34

ACCIDENTS, TRAFFIC

Required vision testing for older drivers [letter] Nelson DE, et al. **N Engl J Med** 1992 Jun 25;326(26):1784–5

ACCREDITATION

American College of Radiology Mammography Accreditation Program [letter] Barlow RE. **AJR Am J Roentgenol** 1992 Jul;159(1):219–20

ACETAMINOPHEN

Is activated charcoal useful for acetaminophen overdose beyond two hours after ingestion? [letter] Mofenson HC, et al. **Ann Emerg Med** 1992 Jul;21(7):894

ACETIC ACIDS

Acetic acid to treat Pseudomonas aeruginosa in superficial wounds and burns [letter] Milner SM. **Lancet** 1992 Jul 4; 340(8810):61

ACETYLCHOLINE

A study on coronary hemodynamics during acetylcholine-induced coronary spasm in patients with variant angina: endothelium-dependent dilation in the resistance vessels. Okumura K, et al. **J Am Coll Cardiol** 1992 Jun;19(7):1426-34

ACETYLGLUCOSAMINE

Bile acid N-acetylglucosaminidation. In vivo and in vitro evidence for a selective conjugation reaction of 7 beta-hydroxylated bile acids in humans. Marschall HU, et al. **J Clin Invest** 1992 Jun;89(6):1981-7

ACHILLES TENDON

Alterations in the in vivo torque-velocity relationship after Achilles tendon rupture. Further evidence of speed-specific impairment. Washburn SD, et al. **Clin Orthop** 1992 Jun;(279):237-45

ACIDOSIS

Relationship between oxygen delivery and metabolic acidosis during sepsis in piglets. Rudinsky BF, et al. **Crit Care Med** 1992 Jun;20(6):831-9

3-Methylglutaconic aciduria: a new variant. Zeharia A, et al. **Pediatrics** 1992 Jun;89(6 Pt 1):1080-2

ACIDOSIS, LACTIC

The ATP-sensitive K+ channel mediates hypotension in endotoxemia and hypoxic lactic acidosis in dog. Landry DW, et al. **J Clin Invest** 1992 Jun;89(6):2071-4

ACIDOSIS, RENAL TUBULAR

Brief report: renal tubular acidosis in carnitine palmitoyltransferase type 1 deficiency. Falik-Borenstein ZC, et al. **N Engl J Med** 1992 Jul 2;327(1):24-7

Renal tubular acidosis in children treated with trimethoprim-sulfamethoxazole during therapy for acute lymphoid leukemia. Murphy JL. **Pediatrics** 1992 Jun;89(6 Pt 1):1072-4

ACIDOSIS, RESPIRATORY

Carbon dioxide prevents pulmonary overcirculation in hypoplastic left heart syndrome. Jobes DR, et al. **Ann Thorac Surg** 1992 Jul;54(1):150-1

ACQUIRED IMMUNODEFICIENCY SYNDROME

Visceral calcifications in patients with AIDS [letter] Fuerstein IM, et al. **AJR Am J Roentgenol** 1992 Jul; 159(1):222-4

Toxoplasma myocarditis in AIDS [letter] Cappell MS, et al. **Am Heart J** 1992 Jun;123(6):1728-9

Haemophilus influenzae type b bacteremia in adults with AIDS and at risk for AIDS [see comments] Casadevall A, et al. **Am J Med** 1992 Jun;92(6):587-90. Comment in: Am J Med 1992 Jun;92(6):583-6.

AIDS and the conundrum of Job. Lederman MM. **Am J Med** 1992 Jun;92(6):679-80

Haemophilus influenzae and viruses 100 years later: from influenza to human immunodeficiency virus [editorial; comment] Murphy TF. **Am J Med** 1992 Jun;92(6):583-6. Comment on: Am J Med 1992 Jun;92(60:587-90.

Case report: venous thromboembolism in AIDS. Becker DM, et al. **Am J Med Sci** 1992 Jun;303(6):395-7

HIV and cervical neoplasia: if you see one, look for the other [news] **Am J Nurs** 1992 Jun;92(6):18

AIDS/HIV risk behavior among the chronic mentally ill. Kelly JA, et al. **Am J Psychiatry** 1992 Jul;149(7):886-9

The quality of computerized hospital discharge data [letter] Muse A, et al. **Am J Public Health** 1992 Jul;82(7):1044

Recall of AIDS public service announcements and their impact on the ranking of AIDS as a national problem. Siska M, et al. **Am J Public Health** 1992 Jul;82(7):1029-32

Cost reduction in diagnosing Pneumocystis carinii pneumonia. Sputum induction versus bronchoalveolar lavage as the initial diagnostic procedure. Glenny RW, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1425-8

Diagnosis of histoplasmosis in patients with the acquired immunodeficiency syndrome by detection of Histoplasma capsulatum polysaccharide antigen in bronchoalveolar lavage fluid. Wheat LJ, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1421-4

Prophylaxis for toxoplasmosis in AIDS [editorial; comment] Beaman MH, et al. **Ann Intern Med** 1992 Jul 15; 117(2):163-4. Comment on: Ann Intern Med 1992 Jul 15;117(2):106-11.

Low-dose trimethoprim-sulfamethoxazole prophylaxis for toxoplasmic encephalitis in patients with AIDS [see comments] Carr A, et al. **Ann Intern Med** 1992 Jul 15; 117(2):106-11. Comment in: Ann Intern Med 1992 Jul 15;117(2):163-4.

Cerebral toxoplasmosis and prophylaxis for Pneumocystis carinii pneumonia [letter] Clotet B, et al. **Ann Intern Med** 1992 Jul 15;117(2):169

Cutaneous Pneumocystis carinii infection mimicking Kaposi sarcoma. Litwin MA, et al. **Ann Intern Med** 1992 Jul 1; 117(1):48-9

Thailand stifles AIDS campaign [news] Clements A. **BMJ** 1992 May 16;304(6837):1264

The ter Neuzen case: impossible standards [letter] Greenwald M. **Can Med Assoc J** 1992 May 15;146(10):1696

Ten years of AIDS [letter] Gutowski WD. **Can Med Assoc J** 1992 May 15;146(10):1694

AIDS and the law: do courts have a place in the bedrooms of the nation? Johnston C. **Can Med Assoc J** 1992 Jun 1; 146(11):2065-70

Spectrum of tuberculosis in patients with HIV infection in British Columbia: report of 40 cases. Korzeniewska-Kosela M, et al. **Can Med Assoc J** 1992 Jun 1;146(11):1927-34

Ten years of AIDS [letter] Parker JE. **Can Med Assoc J** 1992 May 15;146(10):1692-3

Ten years of AIDS [letter] Shandera R. **Can Med Assoc J** 1992 May 15;146(10):1693-4

AIDS is changing nature of doctor-patient relationship, doctors at CMA conference told. Sullivan P. **Can Med Assoc J** 1992 May 15;146(10):1798-9

Critical care management of the patient with HIV infection who has Pneumocystis carinii pneumonia. Henry SB, et al. **Heart Lung** 1992 May;21(3):243-9 (31 ref.)

Providers develop specialized AIDS home care programs. Anderson HJ. **Hospitals** 1992 Jul 5;66(13):144

Clinical effects and in vitro studies of trifluorothymidine combined with interferon-alpha for treatment of drug-resistant and -sensitive herpes simplex virus infections. Birch CJ, et al. **J Infect Dis** 1992 Jul; 166(1):108-12

Survival for women and men with AIDS. Lemp GF, et al. **J Infect Dis** 1992 Jul;166(1):74-9

Subclinical central nervous system infection with JC virus in patients with AIDS. Quinlivan EB, et al. **J Infect Dis** 1992 Jul;166(1):80-5

Cryptococcosis as an exclusive oral presentation. Tzerbos F, et al. **J Oral Maxillofac Surg** 1992 Jul;50(7):759-60

Extraintestinal rotavirus infections in children with immunodeficiency. Gilger MA, et al. **J Pediatr** 1992 Jun; 120(6):912-7

Cytomegalovirus and Pneumocystis carinii pneumonia in children with acquired immunodeficiency syndrome. Glaser JH, et al. **J Pediatr** 1992 Jun;120(6):929-31

Resurgence of tuberculosis in children. Starke JR, et al. **J Pediatr** 1992 Jun;120(6):839-55 (109 ref.)

HIV infection from dentist to patients [news] **Lancet** 1992 Jun 13;339(8807):1474

Will I get AIDS? **Lancet** 1992 Jun 13;339(8807):1427

Prevalence of Leishmania infection among AIDS patients [letter] Alvar J, et al. **Lancet** 1992 Jun 6;339(8806):1427

AIDS: the alternative view [letter] Duesberg P. **Lancet** 1992 Jun 20;339(8808):1547

AIDS: the alternative view [letter] Evans AS. **Lancet** 1992 Jun 20;339(8808):1547

Mode of delivery in HIV-1-infected women [letter] Fuith LC, et al. **Lancet** 1992 Jun 27;339(8809):1603

Origin of AIDS [letter] Goldberg B. **Lancet** 1992 Jun 20; 339(8808):1548

AIDS and the Murdoch press [letter] Hodgkinson N. **Lancet** 1992 Jun 6;339(8806):1418

Origins of HIV [letter] Lecatsas G, et al. **Lancet** 1992 Jun 6;339(8806):1427

AIDS: the alternative view [letter] Ludlam CA. **Lancet** 1992 Jun 20;339(8808):1547-8

Kaposi's sarcoma and faecal-oral exposure [letter] Page-Bodkin K, et al. **Lancet** 1992 Jun 13;339(8807):1490

AIDS in India [letter] Ramaiah RS. **Lancet** 1992 Jul 4; 340(8810):58

Glutathione deficiency and HIV infection [letter] Robinson MK, et al. **Lancet** 1992 Jun 27;339(8809):1603-4

Compensation for medically acquired AIDS [letter] Street A. **Lancet** 1992 Jun 27;339(8809):1615

Postnatal transmission of HIV-1 associated with breast abscess [letter] Van de Perre P, et al. **Lancet** 1992 Jun 13; 339(8807):1490-1

Thalidomide to treat esophageal ulcer in AIDS [letter] Ryan J, et al. **N Engl J Med** 1992 Jul 16;327(3):208-9

Asymptomatic HIV infection does not cause EEG abnormalities: results from the Multicenter AIDS Cohort Study (MACS). Nuwer MR, et al. **Neurology** 1992 Jun; 42(6):1214-9

Anticardiolipin antibodies and pregnancy outcome in women with human immunodeficiency virus infection. Johnstone FD, et al. **Obstet Gynecol** 1992 Jul;80(1):92-6

Current therapy for HIV infection and its infectious complications. A practical summary for primary care physicians. Falloon J. **Postgrad Med** 1992 Jun;91(8):115-8, 123-6, 129-32

Introduction. HIV and AIDS. Challenges and rewards for primary care physicians. Henry WK. **Postgrad Med** 1992 Jun;91(8):83

Essential HIV/AIDS facts. What you need to know in 1992. Henry WK. **Postgrad Med** 1992 Jun;91(8):84-6, 89-92, 95

Preventing HIV transmission. Strategies to protect clinicians and patients. Rhame FS. **Postgrad Med** 1992 Jun; 91(8):141-4, 147-52

HIV worldwide. What has happened? What has changed? Thurn JR. **Postgrad Med** 1992 Jun;91(8):99-100, 103-4, 107 passim

37 AIDS clinical trials units funded by NIAID [news] **Public Health Rep** 1992 May-Jun;107(3):364

CDC extends AIDS hotline for another 5 years [news] **Public Health Rep** 1992 May-Jun;107(3):364-5

States, cities receive more than $155 million in AIDS-HIV funding [news] **Public Health Rep** 1992 May-Jun;107(3):367

AIDS: the widening circle [editorial] Raffanti SP, et al. **South Med J** 1992 Jun;85(6):567-8

Comparison of AIDS in women in rural and urban Georgia. Whyte BM, et al. **South Med J** 1992 Jun;85(6):571-8

The sulfone syndrome in a patient receiving dapsone prophylaxis for Pneumocystis carinii pneumonia. Mohle-Boetani J, et al. **West J Med** 1992 Mar;156(3):303-6 (19 ref.)

ACRODERMATITIS

Acrodermatitis chronica atrophicans [letter] Edwards L, et al. **Arch Dermatol** 1992 Jun;128(6):858-60

ACROMEGALY

Acute quadriplegia in acromegaly [letter] Tanigawa K, et al. **Ann Intern Med** 1992 Jul 1;117(1):94-5

Galanin decreases circulating growth hormone levels in acromegaly. Giustina A, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1296-300

ACRYLIC RESINS

Nasal splint construction from light-cured resin. Butler RC, et al. **J Oral Maxillofac Surg** 1992 Jun;50(6):653-4

ACTINOMYCETALES INFECTIONS

Case report: Rhodococcus equi pneumonia in a patient infected by the human immunodeficiency virus. Gray BM. **Am J Med Sci** 1992 Mar;303(3):180-3 (20 ref.)

ACTINOMYCOSIS

Actinomyces as a cause of recurrent perianal fistula in the immunocompromised patient. Fry RD, et al. **Surgery** 1992 May;111(5):591-4

ACTINOMYCOSIS, CERVICOFACIAL

Cervicofacial actinomycoses following sagittal split ramus osteotomy: a case report. Ozaki W, et al. **J Oral Maxillofac Surg** 1992 Jun;50(6):649-52

ACTIVITIES OF DAILY LIVING

Use of limb movement sensors as indicators of the level of everyday physical activity in chronic congestive heart failure. Davies SW, et al. **Am J Cardiol** 1992 Jun 15; 69(19):1581-6

ACUTE-PHASE REACTION

Acute-phase response in patients given rhIL-3 after chemotherapy [letter] Gietema JA, et al. **Lancet** 1992 Jun 27;339(8809):1616-7

Acute-phase response in patients given rhIL-3 after chemotherapy [letter] Khwaja A, et al. **Lancet** 1992 Jun 27;339(8809):1617

ADAPTATION, OCULAR

Prism adaptation in acquired esotropia [letter] Lang J, et al. **Arch Ophthalmol** 1992 Jun;110(6):751-2

ADAPTATION, PHYSIOLOGICAL

Vestibulo-ocular compensation following unilateral vestibular deafferentation. Li CW, et al. **Ann Otol Rhinol Laryngol** 1992 Jun;101(6):525-9

ADAPTATION, PSYCHOLOGICAL

Hospital staff, victims, families cope with life-altering effects of violence [news] Goldsmith MF. **JAMA** 1992 Jun 17; 267(23):3123-6

ADDISON'S DISEASE

21-Hydroxylase, a major autoantigen in idiopathic Addison's disease. Winqvist O, et al. **Lancet** 1992 Jun 27; 339(8809):1559-62

ADENINE NUCLEOTIDES

Myocardial adenine nucleotide concentrations and myocardial norepinephrine content in patients with heart

failure secondary to idiopathic dilated or ischemic cardiomyopathy. Regitz V, et al. **Am J Cardiol** 1992 Jun 15;69(19):1574–80
Postischemic recovery of mitochondrial adenine nucleotides in the heart. Asimakis GK, et al. **Circulation** 1992 Jun; 85(6):2212–20

ADENOCARCINOMA

Metastatic ovarian carcinoma of large intestinal origin simulating primary ovarian carcinoma. A clinicopathologic study of 25 cases [see comments] Daya D, et al. **Am J Clin Pathol** 1992 Jun;97(6):751–8. Comment in: Am J Clin Pathol 1992 Jun;97(6):745–7.
Papillary adenofibroma of the uterus. Report of a case involved by adenocarcinoma and review of the literature. Miller KN, et al. **Am J Clin Pathol** 1992 Jun;97(6):806–9 (15 ref.)
Correlation of tumor cytosol cathepsin D with differentiation and invasiveness of endometrial adenocarcinoma. Nazeer T, et al. **Am J Clin Pathol** 1992 Jun;97(6):764–9
Simultaneous onset of systemic sclerosis (scleroderma) and lung cancer: a case report and histologic analysis of fibrogenic peptides [letter] Gruber BL, et al. **Am J Med** 1992 Jun;92(6):705–8
Comparison of adenocarcinoma and squamous cell carcinoma of the uterine cervix: a population-based epidemiologic study. Anton-Culver H, et al. **Am J Obstet Gynecol** 1992 May;166(5):1507–14
Push-through intubation: effective palliation in 409 patients with cancer of the esophagus and cardia. Cusumano A, et al. **Ann Thorac Surg** 1992 Jun;53(6):1010–4
Esophageal carcinoma: esophageal ultrasound assessment of preoperative chemotherapy. Rice TW, et al. **Ann Thorac Surg** 1992 Jun;53(6):972–7
Papillomavirus found in anorectal squamous carcinoma, not in colon adenocarcinoma. Shroyer KR, et al. **Arch Surg** 1992 Jun;127(6):741–4
Critical assessment of prostate cancer staging. Graham SD Jr. **Cancer** 1992 Jul 1;70(1 Suppl):269–74 (40 ref.)
The role of fine-needle aspiration biopsy of the prostate in staging adenocarcinoma. Honig SC, et al. **Cancer** 1992 Jun 15;69(12):2978–82
Extensive en bloc resection of regionally recurrent carcinoma of the rectum. Maetani S, et al. **Cancer** 1992 Jun 15; 69(12):2876–83
Correlation between nucleolar organizer regions visualized by silver staining and the growth rate in lung adenocarcinoma. Ogura S, et al. **Cancer** 1992 Jul 1; 70(1):63–8
Use of nuclear morphometry, gleason histologic scoring, clinical stage, and age to predict disease-free survival among patients with prostate cancer. Partin AW, et al. **Cancer** 1992 Jul 1;70(1):161–8
Clinical diagnosis of prostate cancer. Schmidt JD. **Cancer** 1992 Jul 1;70(1 Suppl):221–4 (29 ref.)
Pulmonary surfactant protein A in pleural effusions. Shijubo N, et al. **Cancer** 1992 Jun 15;69(12):2905–9
Malignant cell-specific gelatinase activity in human endometrial carcinoma. Takemura M, et al. **Cancer** 1992 Jul 1;70(1):147–51
Obstruction of right ventricular outflow tract caused by intracavitary metastatic disease: analysis of 14 cases. Labib SB, et al. **J Am Coll Cardiol** 1992 Jun;19(7):1664–8 (19 ref.)
Integration of human papillomavirus types 16 and 18 in cervical adenocarcinoma. Cooper K, et al. **J Clin Pathol** 1992 May;45(5):382–4
Granulocyte colony-stimulating factor (G-CSF) gene transduction in murine adenocarcinoma drives neutrophil-mediated tumor inhibition in vivo. Neutrophils discriminate between G-CSF-producing and G-CSF-nonproducing tumor cells. Colombo MP, et al. **J Immunol** 1992 Jul 1;149(1):113–9
Polymorphous low-grade adenocarcinoma of the oral cavity: a report of 14 cases. Colmenero CM, et al. **J Oral Maxillofac Surg** 1992 Jun;50(6):595–600
Pancreatic carcinoma [letter] Zimmon DS, et al. **N Engl J Med** 1992 Jun 25;326(26):1782
Cervical cancer: serial MR imaging before and after primary radiation therapy--a 2-year follow-up study. Flueckiger F, et al. **Radiology** 1992 Jul;184(1):89–93
Localized prostate cancer: use of serial prostate-specific antigen measurements during radiation therapy. Vijayakumar S, et al. **Radiology** 1992 Jul;184(1):271–4
Duodenoesophageal reflux and the development of esophageal adenocarcinoma in rats. Attwood SE, et al. **Surgery** 1992 May;111(5):503–10
Local excision of carcinoma of the rectum for cure. Bailey HR, et al. **Surgery** 1992 May;111(5):555–61
Carcinoma of the body and tail of the pancreas: is curative resection justified? Dalton RR, et al. **Surgery** 1992 May; 111(5):489–94
Double cancer of the gallbladder and common bile duct associated with anomalous junction of pancreaticobiliary ductal system. Ikoma A, et al. **Surgery** 1992 May; 111(5):595–600 (12 ref.)

ADENOFIBROMA

Papillary adenofibroma of the uterus. Report of a case involved by adenocarcinoma and review of the literature. Miller KN, et al. **Am J Clin Pathol** 1992 Jun;97(6):806–9 (15 ref.)

ADENOMA

Imbalanced follicle-stimulating hormone beta-subunit hormone biosynthesis in human pituitary adenomas. Katznelson L, et al. **J Clin Endocrinol Metab** 1992 Jun; 74(6):1343–51
Growth hormone-releasing hormone transcripts in human pituitary adenomas. Levy A, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1474–6
Pituitary gigantism caused by growth hormone excess from infancy. Gelber SJ, et al. **J Pediatr** 1992 Jun;120(6):931–4
Infiltrating syringomatous adenoma of the nipple. Slaughter MS, et al. **Surgery** 1992 Jun;111(6):711–3

ADENOSINE

Adenosine versus verapamil in the treatment of supraventricular tachycardia: a randomized double-crossover trial. Hood MA, et al. **Am Heart J** 1992 Jun;123(6):1543–9
Atrioventricular block during adenosine thallium imaging. Lee J, et al. **Am Heart J** 1992 Jun;123(6):1569–74
Adenosine and the treatment of supraventricular tachycardia. Rankin AC, et al. **Am J Med** 1992 Jun;92(6):655–64 (93 ref.)
Pharmacologic stress echocardiography [letter] Eisenberg MJ, et al. **Ann Intern Med** 1992 Jul 15;117(2):168; discussion 168–9

ADENOSINE CYCLIC MONOPHOSPHATE

A comparison of the effects of concanavalin-A and tetradecanoylphorbol acetate on the modulation of parathyroid function by extracellular calcium and neomycin in dispersed bovine parathyroid cells. Brown EM, et al. **Endocrinology** 1992 Jun;130(6):3143–51
Protein phosphatase inhibitors and bone resorption: inhibition by okadaic acid and biphasic actions of calyculin-A. Goad DL, et al. **Endocrinology** 1992 Jun;130(6):3402–10
A 3',5'-cyclic adenosine monophosphate-dependent pathway is responsible for a rapid increase in c-fos messenger ribonucleic acid by adrenocorticotropin. Miyamoto N, et al. **Endocrinology** 1992 Jun;130(6):3231–6
A pathway for luteinizing hormone releasing-hormone self-potentiation: cross-talk with the progesterone receptor. Waring DW, et al. **Endocrinology** 1992 Jun; 130(6):3275–82
Potential arrhythmogenic role of cyclic adenosine monophosphate (AMP) and cytosolic calcium overload: implications for prophylactic effects of beta-blockers in myocardial infarction and proarrhythmic effects of phosphodiesterase inhibitors. Lubbe WF, et al. **J Am Coll Cardiol** 1992 Jun;19(7):1622–33 (107 ref.)
Interleukin-1 (IL-1)-induced IL-6- and IL-6-receptor-mediated release of human chorionic gonadotropin by choriocarcinoma cell lines (Jar and HCCM-5) activates adenosine 3',5'-monophosphate-independent signal transduction pathway. Taniguchi T, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1389–95
Human chorionic gonadotropin (hCG) interacts directly with recombinant human TSH receptors. Tomer Y, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1477–9
Differential expression of guanine nucleotide-binding proteins enhances cAMP synthesis in regenerating rat liver. Diehl AM, et al. **J Clin Invest** 1992 Jun;89(6):1706–12
Biologic activities of parathyroid hormone (1-34) and parathyroid hormone-related peptide (1-34) in isolated perfused rat femur. Lopez-Hilker S, et al. **J Lab Clin Med** 1992 Jun;119(6):738–43

ADENOSINE DEAMINASE

Simultaneous assay of adenosine deaminase and purine nucleoside phosphorylase activity as possible biochemical means to detect non-Hodgkin lymphomas of the oral cavity. Maeda K, et al. **Cancer** 1992 Jul 1;70(1):20–7

ADENOSINE TRIPHOSPHATASE, CALCIUM

Cellular mechanisms that control pulmonary vascular tone during hypoxia and normoxia. Possible role of Ca2+ATPases. Farrukh IS, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1389–97
Dependence of gonadotropin-releasing hormone-stimulated luteinizing hormone release upon intracellular Ca2+ pools is revealed by desensitization and thapsigargin blockade. McArdle CA, et al. **Endocrinology** 1992 Jun;130(6):3567–74

ADENOSINE TRIPHOSPHATE

Treatment of persistent pulmonary hypertension in the neonate [letter] Derleth DP. **J Pediatr** 1992 Jun; 120(6):1004–5

ADHESIONS

Neutrophilia, oxygen free radicals, and abdominal adhesions [letter] Braslow L. **Arch Surg** 1992 Jun;127(6):747
Correlation between pain and dysfunction and intra-articular adhesions in patients with internal derangement of the temporomandibular joint. Murakami K, et al. **J Oral Maxillofac Surg** 1992 Jul;50(7):705–8

ADIPOSE TISSUE

Validation of the in vivo measurement of adipose tissue by magnetic resonance imaging of lean and obese pigs. Fowler PA, et al. **Am J Clin Nutr** 1992 Jul;56(1):7–13
n-3 fatty acids in adipose tissue and coronary artery disease are inversely related. Seidelin KN, et al. **Am J Clin Nutr** 1992 Jun;55(6):1117–9
Absolute fat mass, percent body fat, and body-fat distribution: which is the real determinant of blood pressure and serum glucose? Spiegelman D, et al. **Am J Clin Nutr** 1992 Jun;55(6):1033–44
Change in waist-hip ratio with weight loss and its association with change in cardiovascular risk factors. Wing RR, et al. **Am J Clin Nutr** 1992 Jun;55(6):1086–92
Bioelectrical-impedance analysis as a measure of body composition in a West Indian population. Young RE, et al. **Am J Clin Nutr** 1992 Jun;55(6):1045–50
Infant-feeding practices and adiposity in 4-y-old Anglo- and Mexican-Americans. Zive MM, et al. **Am J Clin Nutr** 1992 Jun;55(6):1104–8
The effects of extracellular calcium and epinephrine on cytosolic-free calcium in single rat adipocytes. Hardy RW, et al. **Endocrinology** 1992 Jun;130(6):3694–702
Divergent regulation of the Glut 1 and Glut 4 glucose transporters in isolated adipocytes from Zucker rats. Pedersen O, et al. **J Clin Invest** 1992 Jun;89(6):1964–73

ADJUVANTS, IMMUNOLOGIC

Aerosolized antigen exposure without adjuvant causes increased IgE production and increased airway responsiveness in the mouse. Renz H, et al. **J Allergy Clin Immunol** 1992 Jun;89(6):1127–38

ADMINISTRATION, CUTANEOUS

Clinical evaluation of the contact sensitization potential of a transdermal nicotine system (Nicoderm). Jordan WP. **J Fam Pract** 1992 Jun;34(6):709–12

ADNEXITIS

Preventing PID: try monogamy [letter] June PL. **JAMA** 1992 Jun 17;267(23):3153

ADOLESCENCE

Adolescents may experience home, school abuse; their future draws researchers' concern [news] Randall T. **JAMA** 1992 Jun 17;267(23):3127–8, 3131

ADOLESCENT BEHAVIOR

Can physicians help curb adolescent violence? Prothrow-Stith D. **Hosp Pract (Off Ed)** 1992 Jun 15; 27(6):193–6, 199, 202 passim (10 ref.)
Preventing teenage tobacco addiction. DiFranza JR. **J Fam Pract** 1992 Jun;34(6):753–6
Tobacco: promotion and smoking [letter] Males M. **JAMA** 1992 Jun 24;267(24):3282; discussion 3282–4

ADRENAL CORTEX

Angiotensin-II acts via the type 1 receptor to inhibit 17 alpha-hydroxylase cytochrome P450 expression in ovine adrenocortical cells. Bird IM, et al. **Endocrinology** 1992 Jun;130(6):3113–21
A comparative study of the effects of intranasal triamcinolone acetonide aerosol (ITAA) and prednisone on adrenocortical function. Feiss G, et al. **J Allergy Clin Immunol** 1992 Jun;89(6):1151–6

ADRENAL CORTEX HORMONES

Effects of antenatal thyrotropin-releasing hormone, antenatal corticosteroids, and postnatal ventilation on surfactant mobilization in premature rabbits. Seidner S, et al. **Am J Obstet Gynecol** 1992 May;166(5):1551–9
Corticosteroids in asthma. Rationale, use, and problems. Greenberger PA. **Chest** 1992 Jun;101(6 Suppl):418S–421S (18 ref.)
Intense pharmacotherapy. Zeiss CR. **Chest** 1992 Jun;101(6 Suppl):407S–409S (14 ref.)
The biochemical phenotypes of two inborn errors in the biosynthesis of aldosterone. Ulick S, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1415–20
Oesophageal candidosis in patients on high-dose inhaled steroids [letter] Sievert W, et al. **Lancet** 1992 Jun 20; 339(8808):1551–2
Corticosteroid treatment of optic neuritis: a need to change treatment practices. The Optic Neuritis Study Group [editorial] Beck RW. **Neurology** 1992 Jun;42(6):1133–5

ADRENAL GLAND DISEASES

Re: Adrenal hemorrhage in the newborn with evidence of

bleeding in utero [letter] Noe HN, et al. **J Urol** 1992 Jun; 147(6):1627
Integrated imaging of adrenal disease. Francis IR, et al. **Radiology** 1992 Jul;184(1):1–13 (83 ref.)

ADRENAL GLAND NEOPLASMS

Adrenal medullary tumors and iris proliferation in a transgenic mouse model of neurofibromatosis. Green JE, et al. **Am J Pathol** 1992 Jun;140(6):1401–10
Bilateral dilated nonreactive pupils during surgery in a patient with undiagnosed pheochromocytoma. Larson MD, et al. **Anesthesiology** 1992 Jul;77(1):200–2
Fever in pheochromocytoma. Gordon DL, et al. **Arch Intern Med** 1992 Jun;152(6):1269–72
The clonidine suppression test for pheochromocytoma. A review of its utility and pitfalls. Sjoberg RJ, et al. **Arch Intern Med** 1992 Jun;152(6):1193–7
A survey on incidental adrenal tumors in Japan. Aso Y, et al. **J Urol** 1992 Jun;147(6):1478–81
Spinal epidural lipomatosis in Cushing's syndrome secondary to an adrenal tumor. Noël P, et al. **Neurology** 1992 Jun; 42(6):1250–1
Intraoperative radionuclear 125I-labeled metaiodobenzylguanidine scanning of pheochromocytomas and metastases. Proye CA, et al. **Surgery** 1992 Jun; 111(6):634–9

ADRENAL GLANDS

A 3',5'-cyclic adenosine monophosphate-dependent pathway is responsible for a rapid increase in c-fos messenger ribonucleic acid by adrenocorticotropin. Miyamoto N, et al. **Endocrinology** 1992 Jun;130(6):3231–6
Dietary potassium supplementation and sodium restriction stimulate aldosterone synthase but not 11 beta-hydroxylase P-450 messenger ribonucleic acid accumulation in rat adrenals and require angiotensin II production. Tremblay A, et al. **Endocrinology** 1992 Jun;130(6):3152–8

ADRENAL MEDULLA

Adrenal medullary tumors and iris proliferation in a transgenic mouse model of neurofibromatosis. Green JE, et al. **Am J Pathol** 1992 Jun;140(6):1401–10

ADRENERGIC ALPHA RECEPTOR AGONISTS

A hypnotic response to dexmedetomidine, an alpha 2 agonist, is mediated in the locus coeruleus in rats [see comments] Correa-Sales C, et al. **Anesthesiology** 1992 Jun;76(6):948–52 . Comment in: Anesthesiology 1992 Jun;76(6):873–5.
Synergistic interaction between alpha 2-adrenergic agonists and benzodiazepines in rats. Salonen M, et al. **Anesthesiology** 1992 Jun;76(6):1004–11
The locus coeruleus. Site of hypnotic actions of alpha 2-adrenoceptor agonists? [editorial; comment] Scheinin M, et al. **Anesthesiology** 1992 Jun;76(6):873–5. Comment on: Anesthesiology 1992 Jun;76(6):948–52.
Selective adrenergic agonists and colon motility in monkeys. Salaymeh BM, et al. **Surgery** 1992 Jun;111(6):694–8

ADRENERGIC ALPHA RECEPTOR BLOCKADERS

The safety, efficacy and compliance of terazosin therapy for benign prostatic hyperplasia. Lepor H, et al. **J Urol** 1992 Jun;147(6):1554–7

ADRENERGIC BETA RECEPTOR AGONISTS

Sudden cardiac death in bronchial asthma, and inhaled beta-adrenergic agonists. Robin ED, et al. **Chest** 1992 Jun; 101(6):1699–702 (21 ref.)
Protective effect and duration of action of inhaled formoterol and salbutamol on exercise-induced asthma in children. Henriksen JM, et al. **J Allergy Clin Immunol** 1992 Jun; 89(6):1176–82
Selective adrenergic agonists and colon motility in monkeys. Salaymeh BM, et al. **Surgery** 1992 Jun;111(6):694–8

ADRENERGIC BETA RECEPTOR BLOCKADERS

Chronic beta 1-blocker treatment and cardiac beta 2-adrenoceptor function [letter] Brodde OE. **Am Heart J** 1992 Jun;123(6):1727–8
Arrhythmias during the acute phase of reperfusion therapy for acute myocardial infarction: effects of beta-adrenergic blockade. Hohnloser SH, et al. **Am Heart J** 1992 Jun; 123(6):1530–5
Chromium and high-density lipoprotein levels in men taking beta-blockers [letter] Fletcher AJ. **Ann Intern Med** 1992 Jul 1;117(1):91–3
Prevention of first bleeding in cirrhosis. A meta-analysis of randomized trials of nonsurgical treatment. Pagliaro L, et al. **Ann Intern Med** 1992 Jul 1;117(1):59–70
Esmolol in the treatment of multifocal atrial tachycardia. Hill GA, et al. **Chest** 1992 Jun;101(6):1726–8
Impact of dual-chamber permanent pacing in patients with obstructive hypertrophic cardiomyopathy with symptoms refractory to verapamil and beta-adrenergic blocker therapy. Fananapazir L, et al. **Circulation** 1992 Jun; 85(6):2149–61
Potential arrhythmogenic role of cyclic adenosine monophosphate (AMP) and cytosolic calcium overload: implications for prophylactic effects of beta-blockers in myocardial infarction and proarrhythmic effects of phosphodiesterase inhibitors. Lubbe WF, et al. **J Am Coll Cardiol** 1992 Jun;19(7):1622–33 (107 ref.)

ADRENOCORTICOTROPIC HORMONE

Cerebrospinal fluid monoamine and adrenal correlates of aggression in free-ranging rhesus monkeys. Higley JD, et al. **Arch Gen Psychiatry** 1992 Jun;49(6):436–41
A 3',5'-cyclic adenosine monophosphate-dependent pathway is responsible for a rapid increase in c-fos messenger ribonucleic acid by adrenocorticotropin. Miyamoto N, et al. **Endocrinology** 1992 Jun;130(6):3231–6
Evidence that folliculo-stellate cells mediate the inhibitory effect of interferon-gamma on hormone secretion in rat anterior pituitary cell cultures. Vankelecom H, et al. **Endocrinology** 1992 Jun;130(6):3537–46
Brain-adrenal axis hormones are altered in the CSF of infants with massive infantile spasms. Baram TZ, et al. **Neurology** 1992 Jun;42(6):1171–5
Corticotropin-secreting carcinoid tumors of the thymus: diagnostic unreliability of thymic venous sampling. Doppman JL, et al. **Radiology** 1992 Jul;184(1):71–4

ADVANCE DIRECTIVES

Family physicians' attitudes toward advance directives. Hughes DL, et al. **Can Med Assoc J** 1992 Jun 1; 146(11):1937–44
Euthanasia [letter] Cole AP. **Lancet** 1992 Jul 4;340(8810):56
Second thoughts [letter] Katz LA. **N Engl J Med** 1992 Jul 2;327(1):59

ADVERTISING

Tobacco logo recognition [letter] McCann JE. **J Fam Pract** 1992 Jun;34(6):681, 684
Mexico! It's Marlboro country [letter] Cornbleet J. **JAMA** 1992 Jun 24;267(24):3286
Tobacco: promotion and smoking [letter] Karr MD. **JAMA** 1992 Jun 24;267(24):3284
Tobacco: promotion and smoking [letter] Males M. **JAMA** 1992 Jun 24;267(24):3282; discussion 3282–4
Medicinal Euroadvertising for 1993 [editorial] **Lancet** 1992 Jun 13;339(8807):1452
EC oral snuff ban and Sweden [letter] Joossens L. **Lancet** 1992 Jul 4;340(8810):57
Cigarette advertising in magazines and coverage of smoking hazards [letter] Gamble WJ. **N Engl J Med** 1992 Jul 9; 327(2):132
Cigarette advertising in magazines and coverage of smoking hazards [letter] Major DA. **N Engl J Med** 1992 Jul 9; 327(2):132–3

AEDES

Genomic and biologic analyses of snowshoe hare virus field and laboratory strains. Hewlett MJ, et al. **Am J Trop Med Hyg** 1992 May;46(5):524–32

AFFERENT LOOP SYNDROME

Color Doppler sonography in afferent loop syndrome [letter] Lee DH, et al. **AJR Am J Roentgenol** 1992 Jul;159(1):221

AFLATOXINS

Aflatoxin biomarkers [letter] Hall AJ, et al. **Lancet** 1992 Jun 6;339(8806):1413–4

AFTER CARE

What is the legal 'standard of medical care' when there is no standard medical care? A survey of the use of home apnea monitoring by neonatology fellowship training programs in the United States. Meadow W, et al. **Pediatrics** 1992 Jun;89(6 Pt 1):1083–8

AGAMMAGLOBULINEMIA

Evidence for failure of V(D)J recombination in bone marrow pre-B cells from X-linked agammaglobulinemia. Schwaber J. **J Clin Invest** 1992 Jun;89(6):2053–9
Major histocompatibility complex class III genes and susceptibility to immunoglobulin A deficiency and common variable immunodeficiency. Volanakis JE, et al. **J Clin Invest** 1992 Jun;89(6):1914–22

AGED

Perceptions of emergency care by the elderly: results of multicenter focus group interviews. Baraff LJ, et al. **Ann Emerg Med** 1992 Jul;21(7):814–8
Use of emergency departments by elderly patients: projections from a multicenter data base. Strange GR, et al. **Ann Emerg Med** 1992 Jul;21(7):819–24
Trauma in the geriatric patient. Schwab CW, et al. **Arch Surg** 1992 Jun;127(6):701–6
Required vision testing for older drivers [letter] Nelson DE, et al. **N Engl J Med** 1992 Jun 25;326(26):1784–5

AGED, 80 AND OVER

Outcome of intensive care of the "oldest-old" critically ill patients. Chelluri L, et al. **Crit Care Med** 1992 Jun; 20(6):757–61

AGEUSIA

Loss of taste and terbinafine [letter] Juhlin L. **Lancet** 1992 Jun 13;339(8807):1483

AGGRESSION

Aggressive behavior: from laboratory to clinic. Quo vadit? Eichelman B. **Arch Gen Psychiatry** 1992 Jun;49(6):488–92 (78 ref.)
Cerebrospinal fluid monoamine and adrenal correlates of aggression in free-ranging rhesus monkeys. Higley JD, et al. **Arch Gen Psychiatry** 1992 Jun;49(6):436–41
Marital aggression. Impact, injury, and health correlates for husbands and wives. Cascardi M, et al. **Arch Intern Med** 1992 Jun;152(6):1178–84

AGING

Principles of drug therapy in geriatric patients. Sloan RW. **Am Fam Physician** 1992 Jun;45(6):2709–18 (27 ref.)
Body mass index from childhood to middle age: a 50-y follow-up. Casey VA, et al. **Am J Clin Nutr** 1992 Jul; 56(1):14–8
Dose-response relations of doxacurium and its reversal with neostigmine in young adults and healthy elderly patients. Koscielniak-Nielsen ZJ, et al. **Anesth Analg** 1992 Jun; 74(6):845–50
Pharmacokinetics and pharmacodynamics of pipecuronium bromide (Arduan) in elderly surgical patients. Ornstein E, et al. **Anesth Analg** 1992 Jun;74(6):841–4
White-matter hyperintensity and neuropsychological functions in dementia and healthy aging. Almkvist O, et al. **Arch Neurol** 1992 Jun;49(6):626–32
Age-related loss of ciliary muscle mobility in the rhesus monkey. Role of the choroid. Tamm E, et al. **Arch Ophthalmol** 1992 Jun;110(6):871–6
Characterization of a spontaneously occurring arthritis in male DBA/1 mice. Nordling C, et al. **Arthritis Rheum** 1992 Jun;35(6):717–22
Effect of age on bronchodilator response. Kradjan WA, et al. **Chest** 1992 Jun;101(6):1545–51
Quantitative histological analysis of the human sinoatrial node during growth and aging. Shiraishi I, et al. **Circulation** 1992 Jun;85(6):2176–84
Remembrance: neuroendocrinology and aging. A perspective. Meites J. **Endocrinology** 1992 Jun; 130(6):3107–8 (12 ref.)
Risk factors for MI--and lawsuits. Anderson EG. **Geriatrics** 1992 Jun;47(6):74–6
Urinary incontinence in the aged, Part 1: Patient evaluation. Rousseau P, et al. **Geriatrics** 1992 Jun;47(6):22–6, 33–4 (27 ref.)
Urinary incontinence in the aged, Part 2: Management strategies. Rousseau P, et al. **Geriatrics** 1992 Jun; 47(6):37–40, 45, 48 (26 ref.)
Exercise training delineates the importance of B-cell dysfunction to the glucose intolerance of human aging. Kahn SE, et al. **J Clin Endocrinol Metab** 1992 Jun; 74(6):1336–42
Role of the hypothalamo-pituitary function in the hypoandrogenism of healthy aging [editorial] Vermeulen A, et al. **J Clin Endocrinol Metab** 1992 Jun; 74(6):1226A–1226C (9 ref.)
Molecular basis of age-dependent gastric inactivation of rhesus rotavirus in the mouse. Bass DM, et al. **J Clin Invest** 1992 Jun;89(6):1741–5
Ageing and duodenal morphometry. Lipski PS, et al. **J Clin Pathol** 1992 May;45(5):450–2
V beta gene repertoires in aging mice. González-Quintial R, et al. **J Immunol** 1992 Jul 1;149(1):230–6
The treatment of cancer in an aging population [editorial; comment] Harris JE. **JAMA** 1992 Jul 1;268(1):96–7. Comment on: JAMA 1992 Jul 1;268(1):57–62.
Thyroid and other organ-specific autoantibodies in healthy centenarians. Mariotti S, et al. **Lancet** 1992 Jun 20; 339(8808):1506–8
Preventing falls in the elderly. A practical approach to a common problem. Perlin E. **Postgrad Med** 1992 Jun; 91(8):237–8, 241, 244
Age-associated changes of the triangular fibrocartilage of the wrist: evaluation of the diagnostic performance of MR imaging. Metz VM, et al. **Radiology** 1992 Jul;184(1):217–20

AGRANULOCYTOSIS

Experimental Trichosporon infection in persistently granulocytopenic rabbits: implications for pathogenesis, diagnosis, and treatment of an emerging opportunistic mycosis. Walsh TJ, et al. **J Infect Dis** 1992 Jul;

166(1):121-33
Antimyeloperoxidase antibodies and adverse reactions to clozapine [letter] Jaunkalns R, et al. **Lancet** 1992 Jun 27; 339(8809):1611-2

AGRICULTURE

Osteoarthritis of the hip: an occupational disease in farmers. Croft P, et al. **BMJ** 1992 May 16;304(6837):1269-72

AIDS SERODIAGNOSIS

Evaluation of a rapid peptide-based anti-human immunodeficiency virus-1 antibody immunoassay. Green TD, et al. **Am J Clin Pathol** 1992 Jun;97(6):854-7
Prisoners' uptake of confidential, named HIV testing [letter] Gore SM, et al. **Lancet** 1992 Jun 13;339(8807):1491-2

AIR POLLUTANTS, ENVIRONMENTAL

NHLBI workshop summary. Environmental lung diseases. Relationship between acute inflammatory responses to air pollutants and chronic lung disease. Crapo J, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1506-12
Daily mortality and PM10 pollution in Utah Valley. Pope CA 3d, et al. **Arch Environ Health** 1992 May-Jun; 47(3):211-7

AIR POLLUTION

Determinants of worldwide health [editorial; comment] Winkelstein W Jr. **Am J Public Health** 1992 Jul;82(7):931-2 . Comment on: Am J Public Health 1992 Jul;82(7):933-41.

AIR POLLUTION, INDOOR

Sick hospital, sick doctor: Halifax hospital tries to cope with "environmental illness". Jones D. **Can Med Assoc J** 1992 Jun 1;146(11):2056-7, 2060-1

AIRCRAFT

Maritime MDs, airlines team up to lower fares of patients travelling for treatment. Jones D. **Can Med Assoc J** 1992 May 15;146(10):1790-1

AIRWAY OBSTRUCTION

Tracheal obstruction secondary to extravasation of intravenous fluids from a central catheter port [letter] Pacelli CM, et al. **Am J Med** 1992 Jun;92(6):701-2
Consumer safety and child choking attacks [letter] Sunderland R, et al. **Arch Dis Child** 1992 May;67(5):664
Airway obstruction by a mucus ball from a transtracheal oxygen catheter [letter] Hoffman LA, et al. **Chest** 1992 Jun;101(6):1740-1
Physiologic evaluation of asthma. Kamp DW. **Chest** 1992 Jun;101(6 Suppl):396S-400S (59 ref.)
Mechanisms of airway inflammation. Lemanske RF Jr. **Chest** 1992 Jun;101(6 Suppl):372S-377S (65 ref.)
The utility of spirometry in the diagnosis of reversible airways obstruction. Smith HR, et al. **Chest** 1992 Jun; 101(6):1577-81
Airway obstruction by a mucus ball from a transtracheal oxygen catheter [letter] van der Werf TS, et al. **Chest** 1992 Jun;101(6):1739-40; discussion 1741

AIRWAY RESISTANCE

A model of airway narrowing in asthma and in chronic obstructive pulmonary disease [see comments] Wiggs BR, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1251-8. Comment in: Am Rev Respir Dis 1992 Jun:145(6):1249-50.
Lack of relationship between the true airway pressure and the pressure displayed with an infant ventilator. Sola A, et al. **Crit Care Med** 1992 Jun;20(6):778-81
Aerosolized antigen exposure without adjuvant causes increased IgE production and increased airway responsiveness in the mouse. Renz H, et al. **J Allergy Clin Immunol** 1992 Jun;89(6):1127-38
Inflammatory cells and eicosanoid mediators in subjects with late asthmatic responses and increases in airway responsiveness. Smith HR, et al. **J Allergy Clin Immunol** 1992 Jun;89(6):1076-84

ALBUMINS

Temporary cerebral ischemia. Effects of pentastarch or albumin on reperfusion injury. Schell RM, et al. **Anesthesiology** 1992 Jul;77(1):86-92

ALBUMINURIA

Influence of dietary protein on glomerular filtration and urinary albumin excretion in insulin-dependent diabetes. Kalk WJ, et al. **Am J Clin Nutr** 1992 Jul;56(1):169-73

ALBUTEROL

Protective effect and duration of action of inhaled formoterol and salbutamol on exercise-induced asthma in children. Henriksen JM, et al. **J Allergy Clin Immunol** 1992 Jun; 89(6):1176-82
Dose-related bronchodilator response to aerosolized salbutamol (albuterol) in ventilator-dependent premature infants. Denjean A, et al. **J Pediatr** 1992 Jun;120(6):974-9

ALCOHOL DRINKING

Parental alcohol use, problem drinking, and children's injuries. Bijur PE, et al. **JAMA** 1992 Jun 17;267(23):3166-71
Management of alcoholism in the primary care setting. Bradley KA. **West J Med** 1992 Mar;156(3):273-7 (36 ref.)

ALCOHOL, ETHYL

Acute methanol poisoning: a case study. King L. **Heart Lung** 1992 May;21(3):260-4
First-pass gastric mucosal metabolism of ethanol is negligible in the rat. Smith T, et al. **J Clin Invest** 1992 Jun; 89(6):1801-6
Wine, alcohol, platelets, and the French paradox for coronary heart disease. Renaud S, et al. **Lancet** 1992 Jun 20; 339(8808):1523-6

ALCOHOL, METHYL

Acute methanol poisoning: a case study. King L. **Heart Lung** 1992 May;21(3):260-4

ALCOHOL, PROPYL

Comparative efficacy of alternative hand-washing agents in reducing nosocomial infections in intensive care units [see comments] Doebbeling BN, et al. **N Engl J Med** 1992 Jul 9;327(2):88-93. Comment in: N Engl J Med 1992 Jul 9;327(2):120-2.

ALCOHOLIC INTOXICATION

The lethal botulinum toxic shot syndrome [letter] Walker FO, et al. **JAMA** 1992 Jun 17;267(23):3149

ALCOHOLISM

A delicate balance. Bowman CA. **Acad Med** 1992 Jun; 67(6):378-9
Laboratory markers of ethanol intake and abuse: a critical appraisal. Mihas AA, et al. **Am J Med Sci** 1992 Jun; 303(6):415-28 (272 ref.)
Multiple risk factors predict suicide in alcoholism. Murphy GE, et al. **Arch Gen Psychiatry** 1992 Jun;49(6):459-63
Warning patients about alcohol abuse [letter] Volk RJ, et al. **JAMA** 1992 Jun 17;267(23):3153
Management of alcoholism in the primary care setting. Bradley KA. **West J Med** 1992 Mar;156(3):273-7 (36 ref.)
Clinical significance in alcoholic patients of commonly encountered laboratory test results [see comments] Magarian GJ, et al. **West J Med** 1992 Mar;156(3):287-94 (103 ref.). Comment in: West J Med 1992 Mar;156(3):319-21.

ALDOSTERONE

The biochemical phenotypes of two inborn errors in the biosynthesis of aldosterone. Ulick S, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1415-20

ALFENTANIL

Ventilatory effects of clonidine alone and in the presence of alfentanil, in human volunteers. Jarvis DA, et al. **Anesthesiology** 1992 Jun;76(6):899-905
Elucidation of dose-effect relationships for different opiate effects using alfentanil in the spontaneously ventilating rat. Yang PK, et al. **Anesthesiology** 1992 Jul;77(1):153-61

ALGINATES

Gaviscon and Carobel compared with cisapride in gastro-oesophageal reflux. Greally P, et al. **Arch Dis Child** 1992 May;67(5):618-21
Production of the Pseudomonas aeruginosa neuraminidase is increased under hyperosmolar conditions and is regulated by genes involved in alginate expression. Cacalano G, et al. **J Clin Invest** 1992 Jun;89(6):1866-74

ALGORITHMS

Echocardiographic algorithms for admission and predischarge prediction of mortality in acute myocardial infarction. Berning J, et al. **Am J Cardiol** 1992 Jun 15; 69(19):1538-44
An annotated algorithm approach to clinical guideline development. Hadorn DC, et al. **JAMA** 1992 Jun 24; 267(24):3311-4

ALKALINE PHOSPHATASE

Significance of a new stratification of alkaline phosphatase and extent of disease in patients with prostate carcinoma with bone metastasis. Imai K, et al. **Cancer** 1992 Jun 15; 69(12):2983-9
Alkaline phosphatase induces the mineralization of sheets of collagen implanted subcutaneously in the rat. Beertsen W, et al. **J Clin Invest** 1992 Jun;89(6):1974-80

ALKALOIDS

Taxol [editorial] **Lancet** 1992 Jun 13;339(8807):1447-8

ALLERGENS

Early changes in T lymphocytes recovered by bronchoalveolar lavage after local allergen challenge of asthmatic airways. Gratziou C, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1259-64
Changes in the cellular profile of induced sputum after allergen-induced asthmatic responses. Pin I, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1265-9
House dust mites and mite allergens in public places. Green WF, et al. **J Allergy Clin Immunol** 1992 Jun;89(6):1196-7
Latex dummies as allergens [letter] Mäkinen-Kiljunen S, et al. **Lancet** 1992 Jun 27;339(8809):1608-9

ALLIED HEALTH PERSONNEL

A question of support [letter] Hull JL. **Am J Nurs** 1992 Jun; 92(6):25
A question of support [letter] Pivonka RE. **Am J Nurs** 1992 Jun;92(6):25

ALLOPURINOL

Role of oxygen-derived free radical scavengers in the management of recurrent attacks of ulcerative colitis: a new approach. Salim AS. **J Lab Clin Med** 1992 Jun;119(6):710-7
Allopurinol and dimethyl sulfoxide improve treatment outcomes in smokers with peptic ulcer disease. Salim AS. **J Lab Clin Med** 1992 Jun;119(6):702-9

ALPHA 1-ANTICHYMOTRYPSIN

Prostate specific antigen predominantly forms a complex with alpha 1-antichymotrypsin in blood. Implications for procedures to measure prostate specific antigen in serum. Lilja H, et al. **Cancer** 1992 Jul 1;70(1 Suppl):230-4 (26 ref.)
Mis-sense mutation of alpha 1-antichymotrypsin gene associated with chronic lung disease [letter] Poller W, et al. **Lancet** 1992 Jun 20;339(8808):1538

ALPHA 1-ANTITRYPSIN

Pain and cyanosis associated with alpha 1-proteinase inhibitor. Clark JA, et al. **Am J Med** 1992 Jun;92(6):621-6
Alpha-1-protease inhibitor in bronchial asthma: phenotypes and biochemical characteristics. Gaillard MC, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1311-5
Some clotting factors in plasma during danazol therapy: free and total protein S, but not C4b-binding protein, are elevated by danazol therapy [see comments] Thorisdottir H, et al. **J Lab Clin Med** 1992 Jun;119(6):698-701. Comment in: J Lab Clin Med 1992 Jun;119(6):596-7.

ALPHA FETOPROTEINS

Alpha-fetoprotein levels in normal adults. Ball D, et al. **Am J Med Sci** 1992 Mar;303(3):157-9
Maternal serum alpha-fetoprotein, beta-human chorionic gonadotropin, and unconjugated estriol levels in midtrimester trisomy 18 pregnancies. Greenberg F, et al. **Am J Obstet Gynecol** 1992 May;166(5):1388-92
The California Maternal Serum alpha-Fetoprotein Screening Program: the role of ultrasonography in the detection of spina bifida. Platt LD, et al. **Am J Obstet Gynecol** 1992 May;166(5):1328-9
Effects of rat alpha-fetoprotein administration on estradiol free fraction, the onset of puberty, and neural and uterine nuclear estrogen receptors. Greenstein BD. **Endocrinology** 1992 Jun;130(6):3184-90
Purified human alpha fetoprotein inhibits growth factor-stimulated estradiol production by porcine granulosa cells in monolayer culture. Keel BA, et al. **Endocrinology** 1992 Jun;130(6):3715-7

ALPROSTADIL

Influence of alprostadil on pulmonary dysfunction after a cardiac operation. el-Gatit A, et al. **Ann Thorac Surg** 1992 Jun;53(6):1018-22
Multiple fetal anomalies in the first trimester; detection using transvaginal ultrasound and therapeutic abortion using mifepristone (RU486) in conjunction with gemeprost vaginal pessaries. Henshaw RC, et al. **Br J Obstet Gynaecol** 1992 Mar;99(3):258-9
Hemodynamic effects of prostaglandin E1 and isoproterenol early after cardiac operations for mitral stenosis. Cámara ML, et al. **J Thorac Cardiovasc Surg** 1992 Jun; 103(6):1177-85
Reliable eighteen-hour lung preservation at 4 degrees and 10 degrees C by pulmonary artery flush after high-dose prostaglandin E1 administration. Mayer E, et al. **J Thorac Cardiovasc Surg** 1992 Jun;103(6):1136-42

ALTEPLASE

Coronary thrombolysis. Comparative effects of intracoronary administration of recombinant tissue plasminogen activator and urokinase. Gu S, et al. **Chest** 1992 Jun;101(6):1684-90
Intracoronary thrombolysis [editorial; comment] Tiefenbrunn

AJ. **Chest** 1992 Jun;101(6):1484–6. Comment on: Chest 1992 Jun;101(6):1684–90.
Acute reduction of lipoprotein(a) by tissue-type plasminogen activator. Hegele RA, et al. **Circulation** 1992 Jun; 85(6):2034–8
A randomized trial of late reperfusion therapy for acute myocardial infarction. Thrombolysis and Angioplasty in Myocardial Infarction-6 Study Group. Topol EJ, et al. **Circulation** 1992 Jun;85(6):2090–9
Antecedent angina pectoris predicts worse outcome after myocardial infarction in patients receiving thrombolytic therapy: experience gleaned from the International Tissue Plasminogen Activator/Streptokinase Mortality Trial. Barbash GI, et al. **J Am Coll Cardiol** 1992 Jul;20(1):36–41
Randomized angiographic trial of recombinant tissue-type plasminogen activator (alteplase) in myocardial infarction. RAAMI Study Investigators. Carney RJ, et al. **J Am Coll Cardiol** 1992 Jul;20(1):17–23
Fibrinolytic response during exercise and epinephrine infusion in the same subjects. Chandler WL, et al. **J Am Coll Cardiol** 1992 Jun;19(7):1412–20
Recombinant tissue-type plasminogen activator ameliorates ischemic derangements induced by thrombotic occlusion in closed chest anesthetized dogs [see comments] Egashira K, et al. **J Am Coll Cardiol** 1992 Jul;20(1):218–25. Comment in: J Am Coll Cardiol 1992 Jul;20(1):226–7.
Recombinant tissue-type plasminogen activator versus a novel dosing regimen of urokinase in acute pulmonary embolism: a randomized controlled multicenter trial. Goldhabert SZ, et al. **J Am Coll Cardiol** 1992 Jul; 20(1):24–30
Recombinant tissue-type plasminogen activator: an infarct-sparing effect beyond thrombolysis? [editorial; comment] Kloner RA, et al. **J Am Coll Cardiol** 1992 Jul; 20(1):226–7. Comment on: J Am Coll Cardiol 1992 Jul;20(1):218–25.
Sustained reflow in dogs with coronary thrombosis with K2P, a novel mutant of tissue-plasminogen activator. Nicolini FA, et al. **J Am Coll Cardiol** 1992 Jul;20(1):228–35
Thrombolysis for pulmonary embolism [editorial] **Lancet** 1992 Jul 4;340(8810):21–2
Alteplase for hepatic veno-occlusive disease after bone-marrow transplantation [letter] Rosti G, et al. **Lancet** 1992 Jun 13;339(8807):1481–2

ALTITUDE

Birthweight distributions in Mexico City and among US Southwest Mexican Americans: the effect of altitude. Notzon FC, et al. **Am J Public Health** 1992 Jul;82(7):1014–7

ALTITUDE SICKNESS

Chronic mountain sickness [letter] Gronbeck C 3d. **Chest** 1992 Jun;101(6):1744

ALUMINUM

Prurigo nodularis and aluminium overload in maintenance haemodialysis [letter] Brown MA, et al. **Lancet** 1992 Jul 4;340(8810):48
Bioavailability of aluminium [letter] Butterworth KR, et al. **Lancet** 1992 Jun 13;339(8807):1489
Bioavailability of aluminium [letter] Hughes JT. **Lancet** 1992 Jun 13;339(8807):1489
Aluminium exposure in children associated with industrial waste [letter] Sanz P, et al. **Lancet** 1992 Jun 13; 339(8807):1488–9
Bioavailability of aluminium [letter] Young M. **Lancet** 1992 Jun 13;339(8807):1489

ALUMINUM HYDROXIDE

Gaviscon and Carobel compared with cisapride in gastro-oesophageal reflux. Greally P, et al. **Arch Dis Child** 1992 May;67(5):618–21

ALVEOLAR PROCESS

Modification of the maxillary Le Fort I osteotomy in cleft-orthognathic surgery: the unilateral cleft lip and palate deformity. Posnick JC, et al. **J Oral Maxillofac Surg** 1992 Jul;50(7):666–75; discussion 675–6

ALVEOLITIS, EXTRINSIC ALLERGIC

Immune complex-induced lung and dermal vascular injury. Differing requirements for tumor necrosis factor-alpha and IL-1. Mulligan MS, et al. **J Immunol** 1992 Jul 1; 149(1):331–9

ALZHEIMER'S DISEASE

No evidence for reduced thrombocyte cytochrome oxidase activity in Alzheimer's disease. Van Zuylen AJ, et al. **Neurology** 1992 Jun;42(6):1246–7

AMBULANCES

Use of Lucozade and glucagon by ambulance staff for treating hypoglycaemia. Steel JM, et al. **BMJ** 1992 May 16;304(6837):1283–4

AMBULATORY CARE

Ambulatory esophageal monitoring in noncardiac chest pain. Smout AJ, et al. **Am J Med** 1992 May 27;92(5A):74S–80S (27 ref.)
Outpatient physiologic testing and surgical management of foregut motility disorders. Stein HJ, et al. **Curr Probl Surg** 1992 Jul;29(7):413–555 (228 ref.)
Ambulatory blood pressure monitoring and left ventricular mass and function after successful surgical repair of coarctation of the aorta. Leandro J, et al. **J Am Coll Cardiol** 1992 Jul;20(1):197–204
Clinical and cost-effectiveness of outpatient strategies for management of febrile infants [see comments] Lieu TA, et al. **Pediatrics** 1992 Jun;89(6 Pt 2):1135–44. Comment in: Pediatrics 1992 Jun;89(6 Pt 1):1251–3.
Alternatives to standard hemorrhoidectomy [letter] Nadler LH. **Postgrad Med** 1992 Jun;91(8):75–6

AMBULATORY SURGERY

Efficacy of preadmission testing in ambulatory surgical patients. Golub R, et al. **Am J Surg** 1992 Jun;163(6):565–70; discussion 571
Cost of a genioplasty under deep intravenous sedation in a private office versus general anesthesia in an outpatient surgical center. Van Sickels JE, et al. **J Oral Maxillofac Surg** 1992 Jul;50(7):687–90
Outpatient cervical cerclage [letter] Trehan AK, et al. **Lancet** 1992 Jun 13;339(8807):1482
Outpatient vaginal hysterectomy: a pilot study. Stovall TG, et al. **Obstet Gynecol** 1992 Jul;80(1):145–9

AMEBIASIS

Amebic encephalitis unlikely [letter] Martinez AJ. **Arch Intern Med** 1992 Jun;152(6):1330–1

AMERICAN HEART ASSOCIATION

Report of the American Heart Association Task Force on the Future of Cardiopulmonary Resuscitation. Cobb LA, et al. **Circulation** 1992 Jun;85(6):2346–55

AMERICAN HOSPITAL ASSOCIATION

Reform advocate. The AHA's Davidson takes a candid look at health care reform [interview by Mary Grayson] Davidson D. **Hospitals** 1992 Jul 5;66(13):18, 20

AMERICAN MEDICAL ASSOCIATION

Recycling and recycled paper [editorial] Gupta N, et al. **JAMA** 1992 Jun 24;267(24):3333–4

AMINO ACID METABOLISM, INBORN ERRORS

Pathological case of the month. Hereditary tyrosinemia type I. Barness L, et al. **Am J Dis Child** 1992 Jun;146(6):769–70
Long-term follow-up of 12 patients with the late-onset variant of argininosuccinic acid lyase deficiency: no impairment of intellectual and psychomotor development during therapy. Widhalm K, et al. **Pediatrics** 1992 Jun;89(6 Pt 2):1182–4

AMINO ACIDS

Plasma amino acid concentrations in geriatric control and hip-fracture patients. Long CL, et al. **Am J Clin Nutr** 1992 Jun;55(6):1135–41
Glutathione deficiency and HIV infection [letter] Robinson MK, et al. **Lancet** 1992 Jun 27;339(8809):1603–4
Hormonal and neural blockade prevents the postoperative increase in amino acid clearance and urea synthesis. Heindorff H, et al. **Surgery** 1992 May;111(5):543–50

AMINO ACIDS, BRANCHED-CHAIN

Nutritional support in children with end-stage liver disease: a randomized crossover trial of a branched-chain amino acid supplement. Chin SE, et al. **Am J Clin Nutr** 1992 Jul; 56(1):158–63

6-AMINOCAPROIC ACID

Case report: successful use of antifibrinolytic therapy in acquired factor VIII deficiency. Lalwani RB, et al. **Am J Med Sci** 1992 Jun;303(6):398–401

AMINOIMIDAZOLE CARBOXAMIDE

Acadesine (AICA-riboside) improves postischemic cardiac recovery. Bolling SF, et al. **Ann Thorac Surg** 1992 Jul; 54(1):93–8

AMINOPEPTIDASES

Deletion of the zinc-binding motif of CD13/aminopeptidase N molecules results in loss of epitopes that mediate binding of inhibitory antibodies. Ashmun RA, et al. **Blood** 1992 Jun 15;79(12):3344–9

AMINOPHYLLINE

Effect of intravenously administered aminophylline on ventilation/perfusion inequality during recovery from exacerbations of chronic obstructive pulmonary disease. Barberá JA, et al. **Am Rev Respir Dis** 1992 Jun; 145(6):1328–33
Effects of aminophylline on regional diaphragmatic shortening after thoracotomy in the awake lamb. Polaner DM, et al. **Anesthesiology** 1992 Jul;77(1):93–100

AMIODARONE

Amiodarone-cyclosporine interaction in cardiac transplantation [letter] Mamprin F, et al. **Am Heart J** 1992 Jun;123(6):1725–6
Electrical cardioversion after amiodarone administration. Sagristà-Sauleda J, et al. **Am Heart J** 1992 Jun; 123(6):1536–42
Serial pulmonary function tests in patients treated with low-dose amiodarone. Ulrik CS, et al. **Am Heart J** 1992 Jun;123(6):1550–4
Amiodarone pulmonary toxicity. Pitcher WD. **Am J Med Sci** 1992 Mar;303(3):206–12 (76 ref.)
Reduced cardiac reserve in amiodarone-treated pigs after cardiopulmonary bypass and cardioplegic arrest. Gøtzsche LB, et al. **J Am Coll Cardiol** 1992 Jul;20(1):236–41
Evolving strategies for the management of atrial fibrillation. The role of amiodarone [editorial; comment] Estes NA 3d. **JAMA** 1992 Jun 24;267(24):3332–3. Comment on: JAMA 1992 Jun 24;267(24):3289–93.
Low-dose amiodarone for maintenance of sinus rhythm after cardioversion of atrial fibrillation or flutter [see comments] Gosselink AT, et al. **JAMA** 1992 Jun 24;267(24):3289–93 Comment in: JAMA 1992 Jun 24;267(24):3332–3.

AMNESIA

Anterograde, not retrograde, amnesia after thiopental [letter] Pandit SK. **Anesthesiology** 1992 Jul;77(1):214–5

AMNION

Characterization of oxytocin receptors in rabbit amnion involved in the production of prostaglandin E2. Hinko A, et al. **Endocrinology** 1992 Jun;130(6):3547–53
Molecular size characterization of oxytocin receptors in rabbit amnion. Hinko A, et al. **Endocrinology** 1992 Jun; 130(6):3554–9

AMNIOTIC FLUID

The relationship between acute inflammatory lesions of the preterm placenta and amniotic fluid microbiology. Romero R, et al. **Am J Obstet Gynecol** 1992 May;166(5):1382–8
Tumor necrosis factor in preterm and term labor. Romero R, et al. **Am J Obstet Gynecol** 1992 May;166(5):1576–87
Biophysical profile as a predictor of amniotic fluid culture results. Gauthier DW, et al. **Obstet Gynecol** 1992 Jul; 80(1):102–5

AMOXICILLIN

Loracarbef (LY163892) versus amoxicillin-clavulanate in the treatment of bacterial acute otitis media with effusion. Foshee WS. **J Pediatr** 1992 Jun;120(6):980–6

AMPHOTERICIN B

Aspergillus epidural abscess and cord compression in a patient with aspergilloma and empyema. Survival and response to high dose systemic amphotericin therapy. Hendrix WC, et al. **Am Rev Respir Dis** 1992 Jun; 145(6):1483–6 (21 ref.)
Effect of cyclooxygenase inhibition on amphotericin B-induced lung injury in awake sheep. Hardie WD, et al. **J Infect Dis** 1992 Jul;166(1):134–8
Liposomal amphotericin-B (AmBisome) for treatment of disseminated fungal infections in two infants of very low birth weight. Lackner H, et al. **Pediatrics** 1992 Jun;89(6 Pt 2):1259–61

AMPICILLIN

Predictors of antibiotic prophylactic failure in post-cesarean endometritis. Chang PL, et al. **Obstet Gynecol** 1992 Jul; 80(1):117–22

AMPUTATION

Risk factors for amputation in patients with diabetes mellitus. A case-control study. Reiber GE, et al. **Ann Intern Med** 1992 Jul 15;117(2):97–105
Effects of nonweight bearing on the hip. Teshima R, et al. **Clin Orthop** 1992 Jun;(279):149–56

AMPUTATION, TRAUMATIC

Re: Repair of a traumatically amputated penis with return of erectile function [letter] Peterson NE. **J Urol** 1992 Jun; 147(6):1628

AMRINONE

Amrinone in patients undergoing cardiac surgery [letter] Lathi KG. **Anesthesiology** 1992 Jul;77(1):215–6

AMYLOID

Immunohistochemical distinction between amyloidosis and fibrillar glomerulopathy. Casanova S, et al. **Am J Clin Pathol** 1992 Jun;97(6):787–95

Coordinate regulation of amylin and insulin expression in response to hypoglycemia and fasting. Alam T, et al. **Diabetes** 1992 Apr;41(4):508–14

AMYLOID BETA-PROTEIN

Phagocytosis and deposition of vascular beta-amyloid in rat brains injected with Alzheimer beta-amyloid. Frautschy SA, et al. **Am J Pathol** 1992 Jun;140(6):1389–99

AMYLOIDOSIS

Immunohistochemical distinction between amyloidosis and fibrillar glomerulopathy. Casanova S, et al. **Am J Clin Pathol** 1992 Jun;97(6):787–95

Primary salivary gland amyloidosis causing sicca syndrome. Myssiorek D, et al. **Ann Otol Rhinol Laryngol** 1992 Jun; 101(6):487–90 (25 ref.)

Surgical management of advanced ocular adnexal amyloidosis. Patrinely JR, et al. **Arch Ophthalmol** 1992 Jun; 110(6):882–5

Spinal cord compression revealing a destructive arthropathy of the atlanto-occipital joint associated with beta-2 microglobulin amyloidosis in a haemodialysed patient [letter] Chassagne P, et al. **Br J Rheumatol** 1992 Jun; 31(6):427–8

T-cell chronic lymphocytic leukemia. Unusual morphologic, phenotypic, and karyotypic features in association with light chain amyloidosis. Gold JE, et al. **Cancer** 1992 Jul 1;70(1):86–93

AMYOTROPHIC LATERAL SCLEROSIS

Rapid voice tremor, or "flutter," in amyotrophic lateral sclerosis. Aronson AE, et al. **Ann Otol Rhinol Laryngol** 1992 Jun;101(6):511–8

Primary lateral sclerosis. Clinical features, neuropathology and diagnostic criteria. Pringle CE, et al. **Brain** 1992 Apr; 115 (Pt 2):495–520

Improvement of patient with amyotrophic lateral sclerosis given ceftriaxone [letter] Smith LG. **Lancet** 1992 Jun 6; 339(8806):1417

ANAEROBIC THRESHOLD

Anaerobic threshold detection in patients with congestive heart failure. Katz SD, et al. **Am J Cardiol** 1992 Jun 15; 69(19):1565–9

Anaerobic metabolism as an indicator of aerobic function during exercise in cardiac patients. Koike A, et al. **J Am Coll Cardiol** 1992 Jul;20(1):120–6

ANALGESIA

Analgesic effect of intraarticular bupivacaine or morphine after arthroscopic knee surgery: a randomized, prospective, double-blind study. Heard SO, et al. **Anesth Analg** 1992 Jun;74(6):822–6

Vibration therapy for pain [editorial] **Lancet** 1992 Jun 20; 339(8808):1513–4

ANALGESIA, EPIDURAL

Epidural pethidine and bupivacaine in labour. Edwards ND, et al. **Anaesthesia** 1992 May;47(5):435–7

Thoracic epidural infusion for postoperative pain relief following abdominal aortic surgery: bupivacaine, fentanyl or a mixture of both? George KA, et al. **Anaesthesia** 1992 May;47(5):388–94

Recurrence of thoracic and labial herpes simplex virus infection in a patient receiving epidural fentanyl. Valley MA, et al. **Anesthesiology** 1992 Jun;76(6):1056–7

Obstetric anaesthesia [letter] Newburn M, et al. **Lancet** 1992 Jun 13;339(8807):1484

ANALGESIA, OBSTETRICAL

Epidural pethidine and bupivacaine in labour. Edwards ND, et al. **Anaesthesia** 1992 May;47(5):435–7

Obstetric anaesthesia [letter] Newburn M, et al. **Lancet** 1992 Jun 13;339(8807):1484

ANALGESIA, PATIENT-CONTROLLED

Patient-controlled analgesia. A serious incident. Grover ER, et al. **Anaesthesia** 1992 May;47(5):402–4

Intra-operative patient-controlled sedation. Comparison of patient-controlled propofol with patient-controlled midazolam. Rudkin GE, et al. **Anaesthesia** 1992 May; 47(5):376–81

Transdermal hyoscine with patient-controlled analgesia. Semple P, et al. **Anaesthesia** 1992 May;47(5):399–401

An additional concern with respect to patient-controlled analgesia [letter] Thran M, et al. **Anesthesiology** 1992 Jul; 77(1):214

Morphine responsiveness of chronic pain: double-blind randomised crossover study with patient-controlled analgesia. Jadad AR, et al. **Lancet** 1992 Jun 6; 339(8806):1367–71

ANALGESICS

Patterns of sedation and analgesia in the postoperative ICU patient. Sun X, et al. **Chest** 1992 Jun;101(6):1625–32

Capsaicin—a topical analgesic. **Med Lett Drugs Ther** 1992 Jun 26;34(873):62–3

Anesthesia in neonatal cardiac surgery [letter] Marlow N, et al. **N Engl J Med** 1992 Jul 9;327(2):126; discussion 126–7

ANASTOMOSIS, SURGICAL

Gastroesophageal physiology after stapled gastroesophagostomy in dogs. Edwards M, et al. **Am J Surg** 1992 Jun;163(6):581–4

Preparation of small caliber intestine for anastomosis with the EEA stapler. Fong Y, et al. **Surg Gynecol Obstet** 1992 Jun;174(6):525–6

ANDROGEN ANTAGONISTS

Stage D1 prostate cancer treated by radical prostatectomy and adjuvant hormonal treatment. Evidence for favorable survival in patients with DNA diploid tumors. Zincke H, et al. **Cancer** 1992 Jul 1;70(1 Suppl):311–23

ANDROGENS

Clinical review 34: Androgen treatment of hypogonadal men. Bhasin S. **J Clin Endocrinol Metab** 1992 Jun;74(6):1221–5 (7 ref.)

Detection of functional ovarian hyperandrogenism in women with androgen excess [see comments] Ehrmann DA, et al. **N Engl J Med** 1992 Jul 16;327(3):157–62. Comment in: N Engl J Med 1992 Jul 16;327(3):194–6.

Hyperandrogenism—what is normal? [editorial; comment] Rittmaster RS. **N Engl J Med** 1992 Jul 16;327(3):194–6. Comment on: N Engl J Med 1992 Jul 16;327(3):157–62.

ANDROGENS, SYNTHETIC

The biological activity of 7 alpha-methyl-19-nortestosterone is not amplified in male reproductive tract as is that of testosterone. Kumar N, et al. **Endocrinology** 1992 Jun; 130(6):3677–83

5-ANDROSTANE-3,17-DIOL

Pharmacokinetics and pharmacodynamics of pipecuronium bromide (Arduan) in elderly surgical patients. Ornstein E, et al. **Anesth Analg** 1992 Jun;74(6):841–4

Increased plasma 5 alpha-androstane-3 alpha,17 beta-diol glucuronide concentration in clinically euthyroid women with suppressed plasma thyrotropin levels: further evidence for generalized tissue overexposure to thyroid hormones in these subjects. Giagulli VA, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1465–7

ANDROSTANOLS

Effects of bolus administration of ORG-9426 in children during nitrous oxide-halothane anesthesia. Woelfel SK, et al. **Anesthesiology** 1992 Jun;76(6):939–42

ANECDOTES

Diary from a week in practice. Larimore WL, et al. **Am Fam Physician** 1992 Jun;45(6):2568–70

ANEMIA

Recombinant human erythropoietin in the treatment of postpartum anemia. Huch A, et al. **Obstet Gynecol** 1992 Jul;80(1):127–31

ANEMIA, APLASTIC

Treatment of adults with severe aplastic anemia: primary therapy with antithymocyte globulin (ATG) and rescue of ATG failures with bone marrow transplantation. Crump M, et al. **Am J Med** 1992 Jun;92(6):596–602

High prevalence of hepatitis C viremia among aplastic anemia patients and controls from Thailand. Hibbs JR, et al. **Am J Trop Med Hyg** 1992 May;46(5):564–70

Stem cell factor stimulates the in vitro growth of bone marrow cells from aplastic anemia patients. Wodnar-Filipowicz A, et al. **Blood** 1992 Jun 15; 79(12):3196–202

Successful treatment of gold-induced aplastic anaemia with granulocyte macrophage colony stimulating factor [letter] Chasen MR, et al. **Br J Rheumatol** 1992 Jun;31(6):428–9

ANEMIA, HEMOLYTIC

The effect of maternal anaemia and iron deficiency on the ratio of fetal weight to placental weight [letter] Steer P. **Br J Obstet Gynaecol** 1992 Mar;99(3):271–2

ANEMIA, HYPOCHROMIC

Pica and iron-deficiency anemia: a case report. Loggi DG Jr, et al. **J Oral Maxillofac Surg** 1992 Jun;50(6):633–5

ANEMIA, MACROCYTIC

Severe anemia associated with active systemic-onset juvenile rheumatoid arthritis successfully treated with recombinant human erythropoietin: a pilot study [letter] Fantini F, et al. **Arthritis Rheum** 1992 Jun;35(6):724–6

ANEMIA, PERNICIOUS

IGE-mediated reaction to hydroxocobalamin injection in patient with pernicious anaemia [letter] de Blay F, et al. **Lancet** 1992 Jun 20;339(8808):1535–6

ANEMIA, SICKLE CELL

Neovascular glaucoma secondary to sickle-cell retinopathy [letter] Bergren RL, et al. **Am J Ophthalmol** 1992 Jun 15; 113(6):718–9

Neurologic events after partial exchange transfusion for priapism in sickle cell disease. Rackoff WR, et al. **J Pediatr** 1992 Jun;120(6):882–5

ANENCEPHALY

American Academy of Pediatrics Committee on Bioethics: Infants with anencephaly as organ sources: ethical considerations. **Pediatrics** 1992 Jun;89(6 Pt 1):1116–9

ANESTHESIA

Hemodynamic effects of anesthesia in patients chronically treated with angiotensin-converting enzyme inhibitors. Colson P, et al. **Anesth Analg** 1992 Jun;74(6):805–8

Rate of injection of propofol for induction of anesthesia [letter] Goodman NW, et al. **Anesth Analg** 1992 Jun; 74(6):938–9

Congenital embryonal rhabdomyosarcoma of the tongue [letter] Mohan KK, et al. **Anesth Analg** 1992 Jun; 74(6):930–1

Anesthesia in neonatal cardiac surgery [letter] Baigent C, et al. **N Engl J Med** 1992 Jul 9;327(2):125–6; discussion 126–7

Anesthesia in neonatal cardiac surgery [letter] Larson CP Jr. **N Engl J Med** 1992 Jul 9;327(2):124

Anesthesia in neonatal cardiac surgery [letter] Lerman J, et al. **N Engl J Med** 1992 Jul 9;327(2):124–5; discussion 126–7

Anesthesia in neonatal cardiac surgery [letter] Mentzel H. **N Engl J Med** 1992 Jul 9;327(2):125; discussion 126–7

Anesthesia in neonatal cardiac surgery [letter] Truog RD, et al. **N Engl J Med** 1992 Jul 9;327(2):125; discussion 127

ANESTHESIA, CAUDAL

Thoracic epidural anesthesia via the caudal approach in children. Gunter JB, et al. **Anesthesiology** 1992 Jun; 76(6):935–8

ANESTHESIA, CLOSED-CIRCUIT

"The educated hand" [letter] Heneghan C. **Anesthesiology** 1992 Jun;76(6):1063

ANESTHESIA, CONDUCTION

Fentanyl-prilocaine mixture for intravenous regional anaesthesia in patients undergoing surgery. Pitkänen MT, et al. **Anaesthesia** 1992 May;47(5):395–8

ANESTHESIA, DENTAL

Morbidity and mortality with outpatient anesthesia: the Massachusetts experience. D'Eramo EM. **J Oral Maxillofac Surg** 1992 Jul;50(7):700–4

Disinhibition of behaviors with midazolam: report of a case. Fiset L, et al. **J Oral Maxillofac Surg** 1992 Jun;50(6):645–9

Morbidity and mortality from pharmacosedation and general anesthesia in the dental office. Krippaehne JA, et al. **J Oral Maxillofac Surg** 1992 Jul;50(7):691–8; discussion 698–9

Circulatory and respiratory effects of lidocaine administered into the rat maxillofacial circulation. Pateromichelakis S. **J Oral Maxillofac Surg** 1992 Jul;50(7):724–7

Cost of a genioplasty under deep intravenous sedation in a private office versus general anesthesia in an outpatient surgical center. Van Sickels JE, et al. **J Oral Maxillofac Surg** 1992 Jul;50(7):687–90

ANESTHESIA, EPIDURAL

Epidural needle rotation and inadvertant dural puncture with catheter [letter] Carter LC, et al. **Anaesthesia** 1992 May; 47(5):447–8

Prolongation of canine epidural anesthesia by liposome encapsulation of lidocaine. Mashimo T, et al. **Anesth Analg** 1992 Jun;74(6):827–34

Effects of epidural and spinal anesthesia on blood rheology. Odoom JA, et al. **Anesth Analg** 1992 Jun;74(6):835–40

How to dislodge a severely trapped epidural catheter [letter] Sia-Kho E, et al. **Anesth Analg** 1992 Jun;74(6):933
Central temperature changes are poorly perceived during epidural anesthesia. Glosten B, et al. **Anesthesiology** 1992 Jul;77(1):10-6
Which vasopressor should be used to treat hypotension during magnesium sulfate infusion and epidural anesthesia? Sipes SL, et al. **Anesthesiology** 1992 Jul;77(1):101-8
Investigation of long term problems after obstetric epidural anaesthesia. MacArthur C, et al. **BMJ** 1992 May 16; 304(6837):1279-82

ANESTHESIA, GENERAL

Anaesthesia for cardiac surgery in children with nemaline myopathy. Asai T, et al. **Anaesthesia** 1992 May;47(5):405-8
Laryngeal mask airway for radiotherapy in the prone position [letter] Kee WD. **Anaesthesia** 1992 May;47(5):446-7
The effect of music on ketamine induced emergence phenomena. Kumar A, et al. **Anaesthesia** 1992 May; 47(5):438-9
Clinical measurement and clinical practice. Sykes MK. **Anaesthesia** 1992 May;47(5):425-32
Pulmonary collapse during anaesthesia in children with respiratory tract symptoms. Williams OA, et al. **Anaesthesia** 1992 May;47(5):411-3
Absence of explicit or implicit memory in patients anesthetized with sufentanil/nitrous oxide. Cork RC, et al. **Anesthesiology** 1992 Jun;76(6):892-8
Fifty percent nitrous oxide does not increase the risk of venous air embolism in neurosurgical patients operated upon in the sitting position. Losasso TJ, et al. **Anesthesiology** 1992 Jul;77(1):21-30
Morbidity and mortality with outpatient anesthesia: the Massachusetts experience. D'Eramo EM. **J Oral Maxillofac Surg** 1992 Jul;50(7):700-4
Morbidity and mortality from pharmacosedation and general anesthesia in the dental office. Krippaehne JA, et al. **J Oral Maxillofac Surg** 1992 Jul;50(7):691-8; discussion 698-9
Cost of a genioplasty under deep intravenous sedation in a private office versus general anesthesia in an outpatient surgical center. Van Sickels JE, et al. **J Oral Maxillofac Surg** 1992 Jul;50(7):687-90
Anesthesia and major noncardiac surgery [editorial; comment] Killip T. **JAMA** 1992 Jul 8;268(2):252-3. Comment on: JAMA 1992 Jul 8;268(2):205-9. Comment on: JAMA 1992 Jul 8;268(2):210-6. Comment on: JAMA 1992 Jul 8;268(2):217-21. Comment on: JAMA 1992 Jul 8;268(2):222-7. Comment on: JAMA 1992 Jul 8;268(2):228-32. Comment on: JAMA 1992 Jul 8;268(2):233-9.

ANESTHESIA, INHALATION

Cardiopulmonary bypass does not alter canine enflurane requirements. Antognini JF, et al. **Anesthesiology** 1992 Jun; 76(6):953-7
The risk of myocardial ischemia in patients receiving desflurane versus sufentanil anesthesia for coronary artery bypass graft surgery. The S.P.I. Research Group. Helman JD, et al. **Anesthesiology** 1992 Jul;77(1):47-62
Neuromuscular effects of subcutaneous administration of pancuronium. Iwasaki H, et al. **Anesthesiology** 1992 Jun; 76(6):1049-51
Effects of bolus administration of ORG-9426 in children during nitrous oxide-halothane anesthesia. Woelfel SK, et al. **Anesthesiology** 1992 Jun;76(6):939-42
Effects of topical nasal anaesthesia on shift of breathing route in adults [see comments] Nishino T, et al. **Lancet** 1992 Jun 20;339(8808):1497-500. Comment in: Lancet 1992 Jun 20;339(8808):1511-2.

ANESTHESIA, INTRAVENOUS

Upper oesophageal sphincter pressure and the intravenous induction of anaesthesia. Vanner RG, et al. **Anaesthesia** 1992 May;47(5):371-5
The risk of myocardial ischemia in patients receiving desflurane versus sufentanil anesthesia for coronary artery bypass graft surgery. The S.P.I. Research Group. Helman JD, et al. **Anesthesiology** 1992 Jul;77(1):47-62
Intraoperative awareness with propofol-oxygen total intravenous anesthesia for microlaryngeal surgery. Kelly JS, et al. **Anesthesiology** 1992 Jul;77(1):207-9
Masseter muscle rigidity after rapid-sequence induction of anesthesia. Marohn ML, et al. **Anesthesiology** 1992 Jul; 77(1):205-7
Drug interactions with sufentanil. Hemodynamic effects of premedication and muscle relaxants. Thomson IR, et al. **Anesthesiology** 1992 Jun;76(6):922-9
Methohexital dissolved in lipid emulsion for intravenous induction of anesthesia in infants and children. Westrin P. **Anesthesiology** 1992 Jun;76(6):917-21
Disinhibition of behaviors with midazolam: report of a case. Fiset L, et al. **J Oral Maxillofac Surg** 1992 Jun;50(6):645-9

ANESTHESIA, LOCAL

How to boost the odds of a painless i.v. start. Dick MJ, et al. **Am J Nurs** 1992 Jun;92(6):49-50
Circulatory and respiratory effects of lidocaine administered into the rat maxillofacial circulation. Pateromichelakis S. **J Oral Maxillofac Surg** 1992 Jul;50(7):724-7

ANESTHESIA, OBSTETRICAL

Central temperature changes are poorly perceived during epidural anesthesia. Glosten B, et al. **Anesthesiology** 1992 Jul;77(1):10-6
Relative risk analysis of factors associated with difficult intubation in obstetric anesthesia. Rocke DA, et al. **Anesthesiology** 1992 Jul;77(1):67-73
Which vasopressor should be used to treat hypotension during magnesium sulfate infusion and epidural anesthesia? Sipes SL, et al. **Anesthesiology** 1992 Jul;77(1):101-8
Investigation of long term problems after obstetric epidural anaesthesia. MacArthur C, et al. **BMJ** 1992 May 16; 304(6837):1279-82

ANESTHESIA RECOVERY PERIOD

The effect of music on ketamine induced emergence phenomena. Kumar A, et al. **Anaesthesia** 1992 May; 47(5):438-9
The influence of atropine dose on recovery from vecuronium-induced neuromuscular blockade. Baurain MJ, et al. **Anesthesiology** 1992 Jul;77(1):17-20

ANESTHESIA, SPINAL

Epidural needle rotation and inadvertant dural puncture with catheter [letter] Carter LC, et al. **Anaesthesia** 1992 May; 47(5):447-8
Effects of epidural and spinal anesthesia on blood rheology. Odoom JA, et al. **Anesth Analg** 1992 Jun;74(6):835-40
Incidence and risk factors for side effects of spinal anesthesia. Carpenter RL, et al. **Anesthesiology** 1992 Jun;76(6):906-16

ANESTHESIOLOGY

An updated cross-referenced filing system for anesthesiologists. Amar D. **Anesth Analg** 1992 Jun; 74(6):906-28
Another use for precordial stethoscopes [letter] Hynson JM. **Anesth Analg** 1992 Jun;74(6):931
Do-not-resuscitate in the operating room: moral obligations of anesthesiologists. Keffer MJ, et al. **Anesth Analg** 1992 Jun;74(6):901-5
Are resterilized 29-gauge spinal needles clean? [letter] Möllmann M, et al. **Anesth Analg** 1992 Jun;74(6):937
Stomal leaks and gas bubbles [letter] Tessler MJ, et al. **Anesth Analg** 1992 Jun;74(6):932-3
Laryngeal mask airway [letter] Brain AI. **Anesthesiology** 1992 Jun;76(6):1061
Trust, but verify. The accuracy of references in four anesthesia journals [see comments] McLellan MF, et al. **Anesthesiology** 1992 Jul;77(1):185-8. Comment in: Anesthesiology 1992 Jul;77(1):1-2.
Procedural safeguards for euthanasia [letter] Bessinger CD Jr. **N Engl J Med** 1992 Jul 16;327(3):202
Procedural safeguards for euthanasia [letter] Murphy FL. **N Engl J Med** 1992 Jul 16;327(3):202

ANESTHETICS

Calcium channels are involved in the hypnotic-anesthetic action of dexmedetomidine in rats. Horvàth G, et al. **Anesth Analg** 1992 Jun;74(6):884-8

ANESTHETICS, LOCAL

Disposable EMLA patches [letter] Anwari JS, et al. **Anaesthesia** 1992 May;47(5):448
Factors affecting distribution of catheter-injected local anesthetic [letter] Erian RF. **Anesthesiology** 1992 Jul; 77(1):212; discussion 213
Factors affecting distribution of catheter-injected local anesthetic [letter] Wendell A, et al. **Anesthesiology** 1992 Jul;77(1):211-2; discussion 213
Treatment of trigeminal neuralgia by ophthalmic anesthetic [letter] Spaziante R, et al. **J Neurosurg** 1992 Jul; 77(1):159-60

ANEUPLOIDY

Significance of aneuploidy in melanoma of the extremity. van Oven MW, et al. **Cancer** 1992 Jul 1;70(1):109-13

ANEURYSM

Isolated intramedullary spinal artery aneurysm presenting with quadriplegia. Case report. Handa T, et al. **J Neurosurg** 1992 Jul;77(1):148-50 (19 ref.)
Traumatic false aneurysms of peripheral arteries in children. Yetman RJ, et al. **South Med J** 1992 Jun;85(6):665-6 (9 ref.)

ANEURYSM, DISSECTING

Transesophageal echocardiography in the emergency surgical management of patients with aortic dissection. Simon P, et al. **J Thorac Cardiovasc Surg** 1992 Jun; 103(6):1113-7; discussion 1117-8

ANEURYSM, INFECTED

Echocardiographic diagnosis of a mycotic aneurysm of the main pulmonary artery and patent ductus arteriosus. Vargas-Barron J, et al. **Am Heart J** 1992 Jun;123(6):1707-9
Pseudoaneurysm of pulmonary artery in mucormycosis. Radiographic characteristics and management. Coffey MJ, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1487-90
Implantation of antibiotic-releasing carriers and in situ reconstruction for treatment of mycotic aneurysm. Pasic M, et al. **Arch Surg** 1992 Jun;127(6):745-6

ANGINA PECTORIS

The prognostic significance of angina pectoris preceding the occurrence of a first acute myocardial infarction in 4166 consecutive hospitalized patients. Behar S, et al. **Am Heart J** 1992 Jun;123(6):1481-6
Anginal perception in diabetes [letter] Langer A. **Am Heart J** 1992 Jun;123(6):1721-2
Acute and long-term effects on myocardial ischemia of intermittent and continuous transdermal nitrate therapy in stable angina. Juhani Knuuti M, et al. **Am J Cardiol** 1992 Jun 15;69(19):1525-32
Syndromes X: two too many [editorial] Kaplan NM. **Am J Cardiol** 1992 Jun 15;69(19):1643-4
Frequency and predictors of left ventricular segmental dysfunction in patients with recent rest angina. Warner M, et al. **Am J Cardiol** 1992 Jun 15;69(19):1521-4
Microvascular angina and the sensitive heart: historical perspective. Benjamin SB. **Am J Med** 1992 May 27; 92(5A):52S-55S (33 ref.)
Chest pain of undetermined origin: overview of pathophysiology. Castell DO. **Am J Med** 1992 May 27; 92(5A):2S-4S (25 ref.)
Anginal pain of esophageal origin: clinical presentation, prevalence, and prognosis. Davies HA. **Am J Med** 1992 May 27;92(5A):5S-10S (51 ref.)
Excluding heart disease in the patient with chest pain. Hackshaw BT. **Am J Med** 1992 May 27;92(5A):46S-51S (21 ref.)
Gallbladder disease and angina pectoris [letter] French AB. **Ann Intern Med** 1992 Jul 15;117(2):172
Antecedent angina pectoris predicts worse outcome after myocardial infarction in patients receiving thrombolytic therapy: experience gleaned from the International Tissue Plasminogen Activator/Streptokinase Mortality Trial. Barbash GI, et al. **J Am Coll Cardiol** 1992 Jul;20(1):36-41
Silent myocardial ischemia after coronary angioplasty: distinguishing the shadow from the substance [editorial; comment] Bourassa MG. **J Am Coll Cardiol** 1992 Jun; 19(7):1410-1. Comment on: J Am Coll Cardiol 1992 Jun;19(7):1402-9.
Midterm outcome of patients with asymptomatic restenosis after coronary balloon angioplasty [see comments] Hernández RA, et al. **J Am Coll Cardiol** 1992 Jun; 19(7):1402-9. Comment in: J Am Coll Cardiol 1992 Jun;19(7):1410-1.
Attenuation of the circadian patterns of myocardial ischemia with nifedipine GITS in patients with chronic stable angina. N-CAP Study Group. Parmley WW, et al. **J Am Coll Cardiol** 1992 Jun;19(7):1380-9
Cutaneous and coronary flow reserve in patients with microvascular angina. Sütsch G, et al. **J Am Coll Cardiol** 1992 Jul;20(1):78-84
Isosorbide mononitrate for angina. **Med Lett Drugs Ther** 1992 Jun 26;34(873):61

ANGINA PECTORIS, VARIANT

Extreme ST elevation: ischemia or infarction? Fridsma DG, et al. **Hosp Pract (Off Ed)** 1992 Jun 15;27(6):37, 40
A study on coronary hemodynamics during acetylcholine-induced coronary spasm in patients with variant angina: endothelium-dependent dilation in the resistance vessels. Okumura K, et al. **J Am Coll Cardiol** 1992 Jun;19(7):1426-34

ANGINA, UNSTABLE

Intravascular ultrasound imaging in a patient with unstable angina. Mintz GS, et al. **Am Heart J** 1992 Jun;123(6):1692-4
Immediate and follow-up results of the conservative coronary angioplasty strategy for unstable angina pectoris. Stammen F, et al. **Am J Cardiol** 1992 Jun 15;69(19):1533-7
Intraaortic balloon counterpulsation: patterns of usage and outcome in cardiac surgery patients. Creswell LL, et al. **Ann Thorac Surg** 1992 Jul;54(1):11-8; discussion 18-20
Acute reduction of lipoprotein(a) by tissue-type plasminogen activator. Hegele RA, et al. **Circulation** 1992 Jun; 85(6):2034-8
Plaque disruption and the acute coronary syndromes of unstable angina and myocardial infarction: if the substrate is similar, why is the clinical presentation different? [editorial] Ambrose JA. **J Am Coll Cardiol** 1992 Jun; 19(7):1653-8
Unstable angina: outcome according to clinical presentation. Betriu A, et al. **J Am Coll Cardiol** 1992 Jun;19(7):1659-63
Thrombosis in unstable angina [editorial; comment] Chesebro JH, et al. **N Engl J Med** 1992 Jul 16;327(3):192-4. Comment on: N Engl J Med 1992 Jul 16;327(3):141-5. Comment on: N Engl J Med 1992 Jul 16;327(3):146-50. Comment on: N Engl J Med 1992 Jul 16;327(3):175-81.

The prognostic value of serum troponin T in unstable angina [see comments] Hamm CW, et al. **N Engl J Med** 1992 Jul 16;327(3):146–50. Comment in: N Engl J Med 1992 Jul 16;327(3):192–4.
Reactivation of unstable angina after the discontinuation of heparin [see comments] Théroux P, et al. **N Engl J Med** 1992 Jul 16;327(3):141–5. Comment in: N Engl J Med 1992 Jul 16;327(3):192–4.

ANGIODYSPLASIA

Aortic stenosis and bleeding gastrointestinal angiodysplasia: is acquired von Willebrand's disease the link? Warkentin TE, et al. **Lancet** 1992 Jul 4;340(8810):35–7

ANGIOGRAPHY

Three-dimensional time-of-flight MR angiography with a surface coil: evaluation in 12 subjects. Hendrix LE, et al. **AJR Am J Roentgenol** 1992 Jul;159(1):103–6
Thromboembolism during angiography [editorial] **Lancet** 1992 Jun 27;339(8809):1576–8

ANGIOLYMPHOID HYPERPLASIA WITH EOSINOPHILIA

Estrogen receptors and the response to sex hormones in angiolymphoid hyperplasia with eosinophilia. Moy RL, et al. **Arch Dermatol** 1992 Jun;128(6):825–8

ANGIOMA, SCLEROSING

Spontaneous regression of juvenile nasopharyngeal angiofibroma. Dohar JE, et al. **Ann Otol Rhinol Laryngol** 1992 Jun;101(6):469–71

ANGIONEUROTIC EDEMA

Ophthalmic manifestations of chronic angioedema with necrotizing vasculitis. Margo CE, et al. **Am J Ophthalmol** 1992 Jun 15;113(6):691–6

ANGIOPLASTY, LASER

Excimer coronary laser angioplasty: it's time for a critical evaluation [editorial] Lee G, et al. **Am J Cardiol** 1992 Jun 15;69(19):1640–3
In vivo assessment of vascular pathology resulting from laser irradiation. Analysis of 23 patients studied by directional atherectomy immediately after laser angioplasty. Isner JM, et al. **Circulation** 1992 Jun;85(6):2185–96
Laser-induced dissections: pathogenesis and implications for therapy [editorial; comment] Isner JM, et al. **J Am Coll Cardiol** 1992 Jun;19(7):1619–21. Comment on: J Am Coll Cardiol 1992 Jun;19(7):1610–8.
Novel approach to the analysis of restenosis after the use of three new coronary devices. Kuntz RE, et al. **J Am Coll Cardiol** 1992 Jun;19(7):1493–9
Origin of arterial wall dissections induced by pulsed excimer and mid-infrared laser ablation in the pig [see comments] van Leeuwen TG, et al. **J Am Coll Cardiol** 1992 Jun; 19(7):1610–8. Comment in: J Am Coll Cardiol 1992 Jun;19(7):1619–21.

ANGIOPLASTY, TRANSLUMINAL

Extrinsic compression of the superficial femoral artery at the adductor canal: evaluation with intravascular sonography. The SH, et al. **AJR Am J Roentgenol** 1992 Jul;159(1):117–20
Microwave thermal balloon angioplasty in the normal rabbit. Smith DL, et al. **Am Heart J** 1992 Jun;123(6):1516–21

ANGIOPLASTY, TRANSLUMINAL, PERCUTANEOUS CORONARY

Abrupt coronary artery occlusion during percutaneous transluminal coronary angioplasty. de Feyter PJ, et al. **Am Heart J** 1992 Jun;123(6):1633–42 (72 ref.)
The relationship of anticoagulation level and complications after successful percutaneous transluminal coronary angioplasty. McGarry TF Jr, et al. **Am Heart J** 1992 Jun; 123(6):1445–51
Effects of trapidil (triazolopyrimidine), a platelet-derived growth factor antagonist, in preventing restenosis after percutaneous transluminal coronary angioplasty. Okamoto S, et al. **Am Heart J** 1992 Jun;123(6):1439–44
Immediate and follow-up results of the conservative coronary angioplasty strategy for unstable angina pectoris. Stammen F, et al. **Am J Cardiol** 1992 Jun 15;69(19):1533–7
A randomized trial of late reperfusion therapy for acute myocardial infarction. Thrombolysis and Angioplasty in Myocardial Infarction-6 Study Group. Topol EJ, et al. **Circulation** 1992 Jun;85(6):2090–9
Silent myocardial ischemia after coronary angioplasty: distinguishing the shadow from the substance [editorial; comment] Bourassa MG. **J Am Coll Cardiol** 1992 Jun; 19(7):1410–1. Comment on: J Am Coll Cardiol 1992 Jun;19(7):1402–9.
Long-term clinical and angiographic follow-up of patients treated with the self-expanding coronary stent for acute occlusion during balloon angioplasty of the right coronary artery. Goy JJ, et al. **J Am Coll Cardiol** 1992 Jun; 19(7):1593–6
Midterm outcome of patients with asymptomatic restenosis after coronary balloon angioplasty [see comments] Hernández RA, et al. **J Am Coll Cardiol** 1992 Jun; 19(7):1402–9. Comment in: J Am Coll Cardiol 1992 Jun;19(7):1410–1.
Lesion morphology and coronary angioplasty: current experience and analysis. Myler RK, et al. **J Am Coll Cardiol** 1992 Jun;19(7):1641–52 (75 ref.)
Ineffectiveness of colchicine for the prevention of restenosis after coronary angioplasty. O'Keefe JH Jr, et al. **J Am Coll Cardiol** 1992 Jun;19(7):1597–600
Abrupt vessel closure after directional coronary atherectomy. The U.S. Directional Atherectomy Investigator Group. Popma JJ, et al. **J Am Coll Cardiol** 1992 Jun;19(7):1372–9
Side-branch occlusion during percutaneous transluminal coronary angioplasty. Talasz H, et al. **Lancet** 1992 Jun 6; 339(8806):1380–2
Intravascular ultrasound imaging combined with coronary angioplasty. Violaris AG, et al. **Lancet** 1992 Jun 27; 339(8809):1571–2

ANGIOTENSIN II

ACE inhibition attenuates sympathetic coronary vasoconstriction in patients with coronary artery disease. Perondi R, et al. **Circulation** 1992 Jun;85(6):2004–13
Angiotensin-II acts via the type 1 receptor to inhibit 17 alpha-hydroxylase cytochrome P450 expression in ovine adrenocortical cells. Bird IM, et al. **Endocrinology** 1992 Jun;130(6):3113–21
Angiotensin-II-binding sites on hepatocyte nuclei. Booz GW, et al. **Endocrinology** 1992 Jun;130(6):3641–9
Dietary potassium supplementation and sodium restriction stimulate aldosterone synthase but not 11 beta-hydroxylase P-450 messenger ribonucleic acid accumulation in rat adrenals and require angiotensin II production. Tremblay A, et al. **Endocrinology** 1992 Jun;130(6):3152–8

ANGIOTENSIN-CONVERTING ENZYME INHIBITORS

Effect of quinapril on blood pressure and heart rate in congestive heart failure. Townend JN, et al. **Am J Cardiol** 1992 Jun 15;69(19):1587–90
Case report: severe symptomatic hyponatremia associated with lisinopril therapy. Subramanian D, et al. **Am J Med Sci** 1992 Mar;303(3):177–9 (19 ref.)
Hemodynamic effects of anesthesia in patients chronically treated with angiotensin-converting enzyme inhibitors. Colson P, et al. **Anesth Analg** 1992 Jun;74(6):805–8
Polycystic kidney disease and angiotensin-converting enzyme inhibitors [letter] Bursztyn M. **Ann Intern Med** 1992 Jul 1;117(1):90
ACE inhibition attenuates sympathetic coronary vasoconstriction in patients with coronary artery disease. Perondi R, et al. **Circulation** 1992 Jun;85(6):2004–13

ANGIOTENSINOGEN

Regulation of hepatic angiotensinogen synthesis and secretion by steroid hormones. Klett C, et al. **Endocrinology** 1992 Jun;130(6):3660–8

ANIMAL WELFARE

The issue of animal rights and human rights [letter] Heller F. **Am J Obstet Gynecol** 1992 May;166(5):1588–9
Animal rights [letter] Bisby MA. **Can Med Assoc J** 1992 Jun 1;146(11):1897–9; discussion 1899–900
Animal rights [letter] Coleman V. **Can Med Assoc J** 1992 Jun 1;146(11):1896–7; discussion 1899–900
Animal rights [letter] Kaufman SR. **Can Med Assoc J** 1992 Jun 1;146(11):1900–1
Animal rights [letter] Klassen GA. **Can Med Assoc J** 1992 Jun 1;146(11):1900
Animal rights [letter] Philp RB. **Can Med Assoc J** 1992 Jun 1;146(11):1895–6; discussion 1899–900
Animal rights [letter] Rosenberg HC. **Can Med Assoc J** 1992 Jun 1;146(11):1896; discussion 1899–900
Animal rights [letter] Wainberg MA. **Can Med Assoc J** 1992 Jun 1;146(11):1896; discussion 1899–900

ANIMALS, DOMESTIC

Autoantibodies in pet dogs owned by patients with systemic lupus erythematosus. Jones DR, et al. **Lancet** 1992 Jun 6; 339(8806):1378–80
Exposure to Toxoplasma gondii and cat ownership in Nova Scotia. Pereira LH, et al. **Pediatrics** 1992 Jun;89(6 Pt 2):1169–72

ANIMALS, NEWBORN

Predominance of VH-D-JH junctions occurring at sites of short sequence homology results in limited junctional diversity in neonatal antibodies. Feeney AJ. **J Immunol** 1992 Jul 1;149(1):222–9

ANISTREPLASE

Serum myoglobin and creatine kinase enzymes in acute myocardial infarction treated with Anistreplase. McCullough DA, et al. **J Clin Pathol** 1992 May;45(5):405–7

ANOREXIA NERVOSA

Food intake, hunger, and satiety after preloads in women with eating disorders. Rolls BJ, et al. **Am J Clin Nutr** 1992 Jun;55(6):1093–103
Regulation of appetite and cholecystokinin secretion in anorexia nervosa. Geracioti TD Jr, et al. **Am J Psychiatry** 1992 Jul;149(7):958–61

ANOSMIA

Brief report: intragenic deletion of the KALIG-1 gene in Kallmann's syndrome [see comments] Bick D, et al. **N Engl J Med** 1992 Jun 25;326(26):1752–5. Comment in: N Engl J Med 1992 Jun 25;326(26):1775–7.
Kallmann's syndrome--beyond "migration" [editorial; comment] Caviness VS Jr. **N Engl J Med** 1992 Jun 25; 326(26):1775–7. Comment on: N Engl J Med 1992 Jun 25;326(26):1752–5.

ANOXEMIA

Patent foramen ovale: a cause of hypoxemia in patients on left ventricular support [letter] Pierce WS, et al. **Ann Thorac Surg** 1992 Jun;53(6):1149

ANOXIA

Cellular mechanisms that control pulmonary vascular tone during hypoxia and normoxia. Possible role of Ca2+ATPases. Farrukh IS, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1389–97
Augmented heart rate response to hypoxia in patients with chronic obstructive pulmonary disease. Miyamoto K, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1384–8
Severe hypoxia enhances central nervous system and cardiovascular toxicity of bupivacaine in lightly anesthetized pigs. Heavner JE, et al. **Anesthesiology** 1992 Jul;77(1):142–7

ANTACIDS

Gaviscon and Carobel compared with cisapride in gastro-oesophageal reflux. Greally P, et al. **Arch Dis Child** 1992 May;67(5):618–21

ANTERIOR CRUCIATE LIGAMENT

Accuracy of clinical isometry and preload testing during anterior cruciate ligament reconstruction. Flandry F, et al. **Clin Orthop** 1992 Jun;(279):214–22

ANTHROPOMETRY

Reliability coefficients of three corneal pachymeters. Wheeler NC, et al. **Am J Ophthalmol** 1992 Jun 15;113(6):645–51
Height and body proportions in child abuse. Wales JK, et al. **Arch Dis Child** 1992 May;67(5):632–5
Standards for selected anthropometric measurements in males with the fragile X syndrome. Butler MG, et al. **Pediatrics** 1992 Jun;89(6 Pt 1):1059–62

ANTI-ARRHYTHMIA AGENTS

Adjusting the beat. Berry SL, et al. **Am J Nurs** 1992 Jun; 92(6):28–32
Proarrhythmia in patients treated for atrial fibrillation or flutter. Falk RH. **Ann Intern Med** 1992 Jul 15;117(2):141–50 (105 ref.)
Hypolipidemic effect of type Ia antiarrhythmic agents in postinfarction patients. Boden WE, et al. **Circulation** 1992 Jun;85(6):2039–44
Suppression of longitudinal versus transverse conduction by sodium channel block. Effects of sodium bolus. Turgeon J, et al. **Circulation** 1992 Jun;85(6):2221–6
Management decisions in lone atrial fibrillation. Kopecky SL. **Hosp Pract (Off Ed)** 1992 Jun 15;27(6):135–8, 143, 147–50 (5 ref.)
Comparison of the cost of radiofrequency catheter modification of the atrioventricular node and medical therapy for drug-refractory atrioventricular node reentrant tachycardia. Kalbfleisch SJ, et al. **J Am Coll Cardiol** 1992 Jun;19(7):1583–7

ANTIBIOTICS

Glandular tularemia with typhoidal features in a Manitoba child. Plourde PJ, et al. **Can Med Assoc J** 1992 Jun 1; 146(11):1953–5
Postoperative Serratia marcescens endophthalmitis. Johnson DH, et al. **Heart Lung** 1992 May;21(3):300–2
Double-blind study of selective decontamination of the digestive tract in intensive care. Hammond JM, et al. **Lancet** 1992 Jul 4;340(8810):5–9
Penicillin-resistant pneumococcal meningitis [letter] Harvey G, et al. **Lancet** 1992 Jul 4;340(8810):49–50
Serological tests to monitor treatment of Helicobacter pylori [letter] van Zwet AA, et al. **Lancet** 1992 Jul 4;340(8810):51
Antibiotic prophylaxis and surgical-wound infections [letter] Lee JT. **N Engl J Med** 1992 Jul 16;327(3):205; discussion 206

Antibiotic prophylaxis and surgical-wound infections [letter] Lentz CW, et al. **N Engl J Med** 1992 Jul 16;327(3):205-6
Antibiotic prophylaxis and surgical-wound infections [letter] Webb NC. **N Engl J Med** 1992 Jul 16;327(3):205; discussion 206

ANTIBIOTICS, ANTHRACYCLINE

Childhood cancer, anthracyclines, and the heart [editorial] **Lancet** 1992 Jun 6;339(8806):1388-9

ANTIBODIES

Frequency of bullous pemphigoid-like antibodies as detected by western immunoblot analysis in pruritic dermatoses. Rieckhoff-Cantoni L, et al. **Arch Dermatol** 1992 Jun; 128(6):791-4
Association of anti-topoisomerase I with cancer [letter] Rothfield N, et al. **Arthritis Rheum** 1992 Jun;35(6):724
Anticentromere antibody as a predictor of digital ischemic loss in patients with systemic sclerosis. Wigley FM, et al. **Arthritis Rheum** 1992 Jun;35(6):688-93
Antibodies to glutamic acid decarboxylase discriminate major types of diabetes mellitus. Rowley MJ, et al. **Diabetes** 1992 Apr;41(4):548-51
Anti-endothelial antibodies and coronary artery disease after cardiac transplantation. Dunn MJ, et al. **Lancet** 1992 Jun 27;339(8809):1566-70

ANTIBODIES, ANTI-IDIOTYPIC

Anticardiolipin antibodies in northern Italian population with PMR/GCA [letter] Salvarani C, et al. **Am J Med** 1992 Jun;92(6):712-4
Characterization of an antiidiotypic antibody mimicking the actions of estradiol and its interaction with estrogen receptors. Mor G, et al. **Endocrinology** 1992 Jun; 130(6):3633-40
A monoclonal anti-idiotype specific for human polyclonal IgM rheumatoid factor. Davidson A, et al. **J Immunol** 1992 Jun 15;148(12):3873-8

ANTIBODIES, ANTINUCLEAR

Failed self-tolerance and autoimmunity in IgG anti-DNA transgenic mice. Tsao BP, et al. **J Immunol** 1992 Jul 1; 149(1):350-8
Autoantibodies in pet dogs owned by patients with systemic lupus erythematosus. Jones DR, et al. **Lancet** 1992 Jun 6; 339(8806):1378-80

ANTIBODIES, BACTERIAL

The clinical and epidemiological profile of Lyme neuroborreliosis in Denmark 1985-1990. A prospective study of 187 patients with Borrelia burgdorferi specific intrathecal antibody production. Hansen K, et al. **Brain** 1992 Apr;115 (Pt 2):399-423
Specificity of antibodies and tuberculin response after occupational exposure to tuberculosis. Bothamley GH, et al. **J Infect Dis** 1992 Jul;166(1):182-6
Impairment of immunogenicity of Salmonella typhi Ty21a due to preexisting cross-reacting intestinal antibodies [letter] Forrest BD. **J Infect Dis** 1992 Jul;166(1):210-12
Age-specific prevalence of serum antibodies to the invasion plasmid and lipopolysaccharide antigens of Shigella species in Chilean and North American populations. Van de Verg LL, et al. **J Infect Dis** 1992 Jul;166(1):158-61
Serum antibodies against a 69-kilodalton outer-membrane protein, pertactin, from Bordetella pertussis in nonvaccinated children with and without a history of clinical pertussis. Trollfors B, et al. **J Pediatr** 1992 Jun; 120(6):924-6

ANTIBODIES, FUNGAL

Aspergillus fumigatus: identification of 16, 18, and 45 kd antigens recognized by human IgG and IgE antibodies and murine monoclonal antibodies. Arruda LK, et al. **J Allergy Clin Immunol** 1992 Jun;89(6):1166-76

ANTIBODIES, HELMINTH

Immunodiagnosis of human cysticercosis (Taenia solium): a field comparison of an antibody-enzyme-linked immunosorbent assay (ELISA), an antigen-ELISA, and an enzyme-linked immunoelectrotransfer blot (EITB) assay in Peru. The Cysticercosis Working Group in Peru (CWG). Diaz JF, et al. **Am J Trop Med Hyg** 1992 May;46(5):610-5
Use of the Falcon assay screening test--enzyme-linked immunosorbent assay (FAST-ELISA) and the enzyme-linked immunoelectrotransfer blot (EITB) to determine the prevalence of human fascioliasis in the Bolivian Altiplano. Hillyer GV, et al. **Am J Trop Med Hyg** 1992 May;46(5):603-9

ANTIBODIES, MONOCLONAL

Deletion of the zinc-binding motif of CD13/aminopeptidase N molecules results in loss of epitopes that mediate binding of inhibitory antibodies. Ashmun RA, et al. **Blood** 1992 Jun 15;79(12):3344-9
Phase I-II trial of a monoclonal anti-tumor necrosis factor alpha antibody for the treatment of refractory severe acute graft-versus-host disease. Hervé P, et al. **Blood** 1992 Jun 15;79(12):3362-8
Platelet imaging of thromboembolism. Natural history of postoperative deep venous thrombosis and pulmonary embolism illustrated using the 111In-labelled platelet-specific monoclonal antibody, P256. King AD, et al. **Chest** 1992 Jun;101(6):1597-600
Clinical trials of immunotherapy for sepsis [editorial] Cunnion RE. **Crit Care Med** 1992 Jun;20(6):721-3
Observations using antiendotoxin antibody (E5) as adjuvant therapy in humans with suspected, serious, gram-negative sepsis. Greenberg RN, et al. **Crit Care Med** 1992 Jun; 20(6):730-5
Characterization of an antiidiotypic antibody mimicking the actions of estradiol and its interaction with estrogen receptors. Mor G, et al. **Endocrinology** 1992 Jun; 130(6):3633-40
Aspergillus fumigatus: identification of 16, 18, and 45 kd antigens recognized by human IgG and IgE antibodies and murine monoclonal antibodies. Arruda LK, et al. **J Allergy Clin Immunol** 1992 Jun;89(6):1166-76
Distinction of human immunodeficiency virus type 1 neutralization and infection enhancement by human monoclonal antibodies to glycoprotein 120. Takeda A, et al. **J Clin Invest** 1992 Jun;89(6):1952-7
Strain-dependent restricted VH and VL usage by anti-bacterial levan monoclonal antibodies. Boswell CM, et al. **J Immunol** 1992 Jun 15;148(12):3864-72
A monoclonal anti-idiotype specific for human polyclonal IgM rheumatoid factor. Davidson A, et al. **J Immunol** 1992 Jun 15;148(12):3873-8
Administration of anti-IL-4 monoclonal antibody 11B11 increases the resistance of mice to Listeria monocytogenes infection. Haak-Frendscho M, et al. **J Immunol** 1992 Jun 15;148(12):3978-85
Prevention and therapy of experimental autoimmune neuritis by an antibody against T cell receptors-alpha/beta. Jung S, et al. **J Immunol** 1992 Jun 15;148(12):3768-75
Enhancement of human neutrophil functions by a monoclonal antibody directed against a 19-kDa antigen. Mollinedo F, et al. **J Immunol** 1992 Jul 1;149(1):323-30
R1-20, a novel monoclonal antibody reacting with a molecule distinct from integrin family, induces homotypic cell aggregation. Nakamura S, et al. **J Immunol** 1992 Jul 1; 149(1):30-7
Identification of Toxoplasma gondii bradyzoite-specific monoclonal antibodies [letter] Weiss LM, et al. **J Infect Dis** 1992 Jul;166(1):213-5
Endotoxin antibody for sepsis in infants [letter] Magee GD, et al. **Lancet** 1992 Jun 6;339(8806):1414; discussion 1415
Endotoxin antibody for sepsis in infants [letter] Riches P, et al. **Lancet** 1992 Jun 6;339(8806):1414-5

ANTIBODIES, PROTOZOAN

Evaluation of five commercial assays for screening antenatal sera for antibodies to Toxoplasma gondii. Cubitt WD, et al. **J Clin Pathol** 1992 May;45(5):435-8
Safety and immunogenicity of the synthetic malaria vaccine SPf66 in a large field trial. Amador R, et al. **J Infect Dis** 1992 Jul;166(1):139-44
Identification of Toxoplasma gondii bradyzoite-specific monoclonal antibodies [letter] Weiss LM, et al. **J Infect Dis** 1992 Jul;166(1):213-5

ANTIBODIES, VIRAL

Bispecific antibody targeting of human immunodeficiency virus type 1 (HIV-1) glycoprotein 41 to human macrophages through the Fc IgG receptor I mediates neutralizing effects in HIV-1 infection. Mabondzo A, et al. **J Infect Dis** 1992 Jul;166(1):93-9
Persistence of measles antibody after revaccination. Markowitz LE, et al. **J Infect Dis** 1992 Jul;166(1):205-8
Detection of antibodies to hepatitis C virus in urine [letter] Constantine NT, et al. **Lancet** 1992 Jun 27;339(8809):1607-8

ANTIBODY AFFINITY

Antibody affinity to retinal S-antigen in patients with retinal vasculitis. Kasp E, et al. **Am J Ophthalmol** 1992 Jun 15; 113(6):697-701
Generation of B cell memory and affinity maturation. Induction with Th1 and Th2 T cell clones. Rizzo LV, et al. **J Immunol** 1992 Jun 15;148(12):3733-9

ANTIBODY DIVERSITY

Predominance of VH-D-JH junctions occurring at sites of short sequence homology results in limited junctional diversity in neonatal antibodies. Feeney AJ. **J Immunol** 1992 Jul 1;149(1):222-9

ANTIBODY FORMATION

Dynamics of the cellular and humoral components of the inflammatory response elicited in skin blisters in humans. Kuhns DB, et al. **J Clin Invest** 1992 Jun;89(6):1734-40
Anti-class II antibodies potentiate IgG2a production by lipopolysaccharide-stimulated B lymphocytes treated with prostaglandin E2 and IFN-gamma. Stein SH, et al. **J Immunol** 1992 Jun 15;148(12):3943-9

ANTICHOLESTEREMIC AGENTS

Cholesterol-lowering effects of psyllium-enriched cereal as an adjunct to a prudent diet in the treatment of mild to moderate hypercholesterolemia. Anderson JW, et al. **Am J Clin Nutr** 1992 Jul;56(1):93-8
Effect of oat bran on plasma cholesterol and bile acid excretion in nine subjects with ileostomies. Zhang JX, et al. **Am J Clin Nutr** 1992 Jul;56(1):99-105
Simvastatin use in children [letter] Ducobu J, et al. **Lancet** 1992 Jun 13;339(8807):1488
Violent death and cholesterol reduction [letter] Samuel P. **Lancet** 1992 Jul 4;340(8810):50-1

ANTICOAGULANTS

The relationship of anticoagulation level and complications after successful percutaneous transluminal coronary angioplasty. McGarry TF Jr, et al. **Am Heart J** 1992 Jun; 123(6):1445-51
The potential role of thrombolytic therapy in venous thrombosis. Markel A, et al. **Arch Intern Med** 1992 Jun; 152(6):1265-7
Reevaluation of total, free, and bound protein S and C4b-binding protein levels in plasma anticoagulated with citrate or hirudin. Griffin JH, et al. **Blood** 1992 Jun 15; 79(12):3203-11
Management decisions in lone atrial fibrillation. Kopecky SL. **Hosp Pract (Off Ed)** 1992 Jun 15;27(6):135-8, 143, 147-50 (5 ref.)

ANTICONVULSANTS

Lamotrigine. Brodie MJ. **Lancet** 1992 Jun 6; 339(8806):1397-400 (23 ref.)

ANTIDOTES

Pralidoxime for organophosphorus poisoning [letter] Johnson MK, et al. **Lancet** 1992 Jul 4;340(8810):64

ANTIEMETICS

Use of the buccal route for the administration of an antiemetic [letter] Patterson KW, et al. **Anesth Analg** 1992 Jun; 74(6):937-8
Postoperative nausea and vomiting. Its etiology, treatment, and prevention. Watcha MF, et al. **Anesthesiology** 1992 Jul;77(1):162-84 (262 ref.)

ANTIFUNGAL AGENTS

Loss of taste and terbinafine [letter] Juhlin L. **Lancet** 1992 Jun 13;339(8807):1483

ANTIGEN-ANTIBODY COMPLEX

Cationic immune complex arthritis in mice--a new model. Synergistic effect of complement and interleukin-1. van Lent PL, et al. **Am J Pathol** 1992 Jun;140(6):1451-61
Effect of H chain V region on complement activation by immobilized immune complexes. Horgan C, et al. **J Immunol** 1992 Jul 1;149(1):127-35
Immune complex-induced lung and dermal vascular injury. Differing requirements for tumor necrosis factor-alpha and IL-1. Mulligan MS, et al. **J Immunol** 1992 Jul 1; 149(1):331-9

ANTIGEN-PRESENTING CELLS

Formation of complexes between self-peptides and MHC class II molecules in cells defective for presentation of exogenous protein antigens. Bikoff EK. **J Immunol** 1992 Jul 1;149(1):1-8
Presentation of three different viral peptides, HTLV-1 Tax, HCMV gB, and influenza virus M1, is determined by common structural features of the HLA-A2.1 molecule. Utz U, et al. **J Immunol** 1992 Jul 1;149(1):214-21
High efficiency presentation of TNP-conjugated islet antigen to islet-specific T cells by a hybrid B cell line expressing TNP-specific surface Ig. Wegmann D, et al. **J Immunol** 1992 Jul 1;149(1):77-82

ANTIGENIC DETERMINANTS

Deletion of the zinc-binding motif of CD13/aminopeptidase N molecules results in loss of epitopes that mediate binding of inhibitory antibodies. Ashmun RA, et al. **Blood** 1992 Jun 15;79(12):3344-9

ANTIGENS

Antibody affinity to retinal S-antigen in patients with retinal vasculitis. Kasp E, et al. **Am J Ophthalmol** 1992 Jun 15; 113(6):697-701
Aerosolized antigen exposure without adjuvant causes increased IgE production and increased airway responsiveness in the mouse. Renz H, et al. **J Allergy Clin Immunol** 1992 Jun;89(6):1127-38
Aqueous antigens induce in vivo tolerance selectively in IL-2- and IFN-gamma-producing (Th1) cells. Burstein HJ, et al. **J Immunol** 1992 Jun 15;148(12):3687-91
Augmentation of in vivo cytotoxic T lymphocyte activity and reduction of tumor growth by large multivalent

immunogen. Rogers J, et al. **J Immunol** 1992 Jul 1; 149(1):269–76

ANTIGENS, BACTERIAL

Secreted antigens of Mycobacterium tuberculosis: characterization with T lymphocytes from patients and contacts after two-dimensional separation. Daugelat S, et al. **J Infect Dis** 1992 Jul;166(1):186–90

Age-specific prevalence of serum antibodies to the invasion plasmid and lipopolysaccharide antigens of Shigella species in Chilean and North American populations. Van de Verg LL, et al. **J Infect Dis** 1992 Jul;166(1):158–61

Serological response to "Rochalimaea henselae" antigen in suspected cat-scratch disease. Regnery RL, et al. **Lancet** 1992 Jun 13;339(8807):1443–5

ANTIGENS, CD

A histiocyte-specific marker in the diagnosis of malignant fibrous histiocytoma. Use of monoclonal antibody KP-1 (CD68). Binder SW, et al. **Am J Clin Pathol** 1992 Jun; 97(6):759–63

The "CD43 only" phenotype. An aberrant, nonspecific immunophenotype requiring comprehensive analysis for lineage resolution. Segal GH, et al. **Am J Clin Pathol** 1992 Jun;97(6):861–5

CD7- T cells in rheumatoid arthritis. Lazarovits AI, et al. **Arthritis Rheum** 1992 Jun;35(6):615–24

Deletion of the zinc-binding motif of CD13/aminopeptidase N molecules results in loss of epitopes that mediate binding of inhibitory antibodies. Ashmun RA, et al. **Blood** 1992 Jun 15;79(12):3344–9

CD16- CD56+ natural killer cells after bone marrow transplantation. Jacobs R, et al. **Blood** 1992 Jun 15; 79(12):3239–44

Developmental hierarchy during early human B-cell ontogeny after autologous bone marrow transplantation using autografts depleted of CD19+ B-cell precursors by an anti-CD19 pan-B-cell immunotoxin containing pokeweed antiviral protein. Uckun FM, et al. **Blood** 1992 Jun 15;79(12):3369–79

CD28-induced T cell activation. Evidence for a protein-tyrosine kinase signal transduction pathway. Lu Y, et al. **J Immunol** 1992 Jul 1;149(1):24–9

IgM and IgG but not cytokine secretion is restricted to the CD27+ B lymphocyte subset. Maurer D, et al. **J Immunol** 1992 Jun 15;148(12):3700–5

CD45 alternative exon expression in murine and human CD4+ T cell subsets. Rogers PR, et al. **J Immunol** 1992 Jun 15;148(12):4054–65

ANTIGENS, CD4

Role of CD4 molecule in the induction of interleukin 2 and interleukin 2 receptor in class II major histocompatibility complex-restricted antigen-specific T helper clones. T cell receptor/CD3 complex transmits CD4-dependent and CD4-independent signals. Oyaizu N, et al. **J Clin Invest** 1992 Jun;89(6):1807–16

Internalization of HIV glycoprotein gp120 is associated with down-modulation of membrane CD4 and p56lck together with impairment of T cell activation. Cefai D, et al. **J Immunol** 1992 Jul 1;149(1):285–94

ANTIGENS, CD8

Immunomodulatory effects of transforming growth factor-beta on T lymphocytes. Induction of CD8. expression in the CTLL-2 cell line and in normal thymocytes. Inge TH, et al. **J Immunol** 1992 Jun 15; 148(12):3847–56

Species specificity in the interaction of CD8 with the alpha 3 domain of MHC class I molecules. Newberg MH, et al. **J Immunol** 1992 Jul 1;149(1):136–42

In vitro induction of CD8 expression on thymic pre-T cells. II. Characterization of CD3-CD4-CD8 alpha + cells generated in vitro by culturing CD25+CD3-CD4-CD8- thymocytes with T cell growth factor-beta and tumor necrosis factor-alpha. Suda T, et al. **J Immunol** 1992 Jul 1;149(1):71–6

Peripheral deletion of mature CD8+ antigen-specific T cells after in vivo exposure to male antigen. Zhang LI, et al. **J Immunol** 1992 Jun 15;148(12):3740–5

ANTIGENS, DIFFERENTIATION

CD16- CD56+ natural killer cells after bone marrow transplantation. Jacobs R, et al. **Blood** 1992 Jun 15; 79(12):3239–44

Bispecific antibody targeting of human immunodeficiency virus type 1 (HIV-1) glycoprotein 41 to human macrophages through the Fc IgG receptor I mediates neutralizing effects in HIV-1 infection. Mabondzo A, et al. **J Infect Dis** 1992 Jul;166(1):93–9

ANTIGENS, DIFFERENTIATION, B-LYMPHOCYTE

Developmental hierarchy during early human B-cell ontogeny after autologous bone marrow transplantation using autografts depleted of CD19+ B-cell precursors by an anti-CD19 pan-B-cell immunotoxin containing pokeweed antiviral protein. Uckun FM, et al. **Blood** 1992 Jun 15;79(12):3369–79

Anti-human IgG causes basophil histamine release by acting on IgG-IgE complexes bound to IgE receptors. Lichtenstein LM, et al. **J Immunol** 1992 Jun 15; 148(12):3929–36

B cell activator. Effects on B cell expression of CD23, proliferation, and antibody secretion. Marcelletti JF, et al. **J Immunol** 1992 Jun 15;148(12):3857–63

ANTIGENS, DIFFERENTIATION, T-LYMPHOCYTE

CD7- T cells in rheumatoid arthritis. Lazarovits AI, et al. **Arthritis Rheum** 1992 Jun;35(6):615–24

CD16- CD56+ natural killer cells after bone marrow transplantation. Jacobs R, et al. **Blood** 1992 Jun 15; 79(12):3239–44

Anti-CD3 immunotoxin prevents low-dose STZ/interferon-induced autoimmune diabetes in mouse. Vallera DA, et al. **Diabetes** 1992 Apr;41(4):457–64

CD28-induced T cell activation. Evidence for a protein-tyrosine kinase signal transduction pathway. Lu Y, et al. **J Immunol** 1992 Jul 1;149(1):24–9

Genomic structure and alternative splicing of 519, a gene expressed late after T cell activation. Manning WC, et al. **J Immunol** 1992 Jun 15;148(12):4036–42

The lymphocyte-specific tyrosine protein kinase p56lck is endocytosed in Jurkat cells stimulated via CD2. Marie-Cardine A, et al. **J Immunol** 1992 Jun 15; 148(12):3879–84

IgM and IgG but not cytokine secretion is restricted to the CD27+ B lymphocyte subset. Maurer D, et al. **J Immunol** 1992 Jun 15;148(12):3700–5

T cell receptor-alpha beta lacking the beta-chain V domain can be expressed at the cell surface but prohibits T cell maturation. Ossendorp F, et al. **J Immunol** 1992 Jun 15; 148(12):3714–22

Signals delivered via MHC class II molecules synergize with signals delivered via TCR/CD3 to cause proliferation and cytokine gene expression in T cells. Spertini F, et al. **J Immunol** 1992 Jul 1;149(1):65–70

ANTIGENS, DIFFERENTIATION, MYELOMONOCYTIC

A histiocyte-specific marker in the diagnosis of malignant fibrous histiocytoma. Use of monoclonal antibody KP-1 (CD68). Binder SW, et al. **Am J Clin Pathol** 1992 Jun; 97(6):759–63

Deletion of the zinc-binding motif of CD13/aminopeptidase N molecules results in loss of epitopes that mediate binding of inhibitory antibodies. Ashmun RA, et al. **Blood** 1992 Jun 15;79(12):3344–9

ANTIGENS, FUNGAL

Diagnosis of histoplasmosis in patients with the acquired immunodeficiency syndrome by detection of Histoplasma capsulatum polysaccharide antigen in bronchoalveolar lavage fluid. Wheat LJ, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1421–4

Aspergillus fumigatus: identification of 16, 18, and 45 kd antigens recognized by human IgG and IgE antibodies and murine monoclonal antibodies. Arruda LK, et al. **J Allergy Clin Immunol** 1992 Jun;89(6):1166–76

A murine model of allergic bronchopulmonary aspergillosis with elevated eosinophils and IgE. Kurup VP, et al. **J Immunol** 1992 Jun 15;148(12):3783–8

ANTIGENS, HELMINTH

Immunodiagnosis of human cysticercosis (Taenia solium): a field comparison of an antibody-enzyme-linked immunosorbent assay (ELISA), an antigen-ELISA, and an enzyme-linked immunoelectrotransfer blot (EITB) assay in Peru. The Cysticercosis Working Group in Peru (CWG). Diaz JF, et al. **Am J Trop Med Hyg** 1992 May;46(5):610–5

Use of the Falcon assay screening test—enzyme-linked immunosorbent assay (FAST-ELISA) and the enzyme-linked immunoelectrotransfer blot (EITB) to determine the prevalence of human fascioliasis in the Bolivian Altiplano. Hillyer GV, et al. **Am J Trop Med Hyg** 1992 May;46(5):603–9

Serological cross-reactivity between a human Ro/SS-A autoantigen (calreticulin) and the lambda Ral-1 antigen of Onchocerca volvulus. Lux FA, et al. **J Clin Invest** 1992 Jun;89(6):1945–51

ANTIGENS, NEOPLASM

Expression of the APO-1 antigen in Burkitt lymphoma cell lines correlates with a shift towards a lymphoblastoid phenotype. Falk MH, et al. **Blood** 1992 Jun 15; 79(12):3300–6

Tumor markers in prostate cancer. Cooper EH, et al. **Cancer** 1992 Jul 1;70(1 Suppl):225–9 (32 ref.)

Detection of a novel marker in the bronchial secretions of patients with non-small cell lung cancer using the 4B5 monoclonal antibody. Deutsch MA, et al. **Cancer** 1992 Jun 15;69(12):2894–904

Predicted prostate specific antigen results using transrectal ultrasound gland volume. Differentiation of benign prostatic hyperplasia and prostate cancer. Lee F, et al. **Cancer** 1992 Jul 1;70(1 Suppl):211–20

Prostate specific antigen predominantly forms a complex with alpha 1-antichymotrypsin in blood. Implications for procedures to measure prostate specific antigen in serum. Lilja H, et al. **Cancer** 1992 Jul 1;70(1 Suppl):230–4 (26 ref.)

The utility of squamous cell carcinoma antigen for the follow-up of patients with squamous cell carcinoma of the anal canal. Petrelli NJ, et al. **Cancer** 1992 Jul 1;70(1):35–9

PCNA and Ki67 expression in breast carcinoma: correlations with clinical and biological variables. Leonardi E, et al. **J Clin Pathol** 1992 May;45(5):416–9

Correlation of expression of H/Le(y)/Le(b) antigens with survival in patients with carcinoma of the lung [see comments] Miyake M, et al. **N Engl J Med** 1992 Jul 2; 327(1):14–8. Comment in: N Engl J Med 1992 Jul 2;327(1):47–8.

Localized prostate cancer: use of serial prostate-specific antigen measurements during radiation therapy. Vijayakumar S, et al. **Radiology** 1992 Jul;184(1):271–4

ANTIGENS, PROTOZOAN

Localization of a 230-kD parasitophorous vacuole membrane antigen of Plasmodium berghei exoerythrocytic schizonts (LSA-2) by immunoelectron and confocal laser scanning microscopy. Atkinson CT, et al. **Am J Trop Med Hyg** 1992 May;46(5):533–7

Human recognition of T cell epitopes on the Plasmodium vivax circumsporozoite protein. Herrera S, et al. **J Immunol** 1992 Jun 15;148(12):3986–90

Identification of Toxoplasma gondii bradyzoite-specific monoclonal antibodies [letter] Weiss LM, et al. **J Infect Dis** 1992 Jul;166(1):213–5

ANTIGENS, SURFACE

Sulfated glycans directly interact with mouse Thy-1 and negatively regulate Thy-1-mediated adhesion of thymocytes to thymic epithelial cells. Hueber AO, et al. **J Immunol** 1992 Jun 15;148(12):3692–9

Enhancement of human neutrophil functions by a monoclonal antibody directed against a 19-kDa antigen. Mollinedo F, et al. **J Immunol** 1992 Jul 1;149(1):323–30

R1-20, a novel monoclonal antibody reacting with a molecule distinct from integrin family, induces homotypic cell aggregation. Nakamura S, et al. **J Immunol** 1992 Jul 1; 149(1):30–7

ANTIGENS, TUMOR-ASSOCIATED, CARBOHYDRATE

Prognostic factors in lung cancer [editorial; comment] Lee JS, et al. **N Engl J Med** 1992 Jul 2;327(1):47–8. Comment on: N Engl J Med 1992 Jul 2;327(1):14–8.

Correlation of expression of H/Le(y)/Le(b) antigens with survival in patients with carcinoma of the lung [see comments] Miyake M, et al. **N Engl J Med** 1992 Jul 2; 327(1):14–8. Comment in: N Engl J Med 1992 Jul 2;327(1):47–8.

Prospective evaluation of serum CA 125 levels for early detection of ovarian cancer. Einhorn N, et al. **Obstet Gynecol** 1992 Jul;80(1):14–8

ANTIGENS, VIRAL

Murine AIDS superantigen reactivity of the T cells bearing V beta 5 T cell antigen receptor. Kanagawa O, et al. **J Immunol** 1992 Jul 1;149(1):9–16

Presentation of three different viral peptides, HTLV-1 Tax, HCMV gB, and influenza virus M1, is determined by common structural features of the HLA-A2.1 molecule. Utz U, et al. **J Immunol** 1992 Jul 1;149(1):214–21

ANTIHYPERTENSIVE AGENTS

Effect of quinapril on blood pressure and heart rate in congestive heart failure. Townend JN, et al. **Am J Cardiol** 1992 Jun 15;69(19):1587–90

Case report: severe symptomatic hyponatremia associated with lisinopril therapy. Subramanian D, et al. **Am J Med Sci** 1992 Mar;303(3):177–9 (19 ref.)

A new era in hypertension therapy. Protecting patients from premature cardiovascular disease. Kaplan NM. **Postgrad Med** 1992 Jun;91(8):225–6, 229–32

ANTI-INFECTIVE AGENTS, LOCAL

Comparative efficacy of alternative hand-washing agents in reducing nosocomial infections in intensive care units [see comments] Doebbeling BN, et al. **N Engl J Med** 1992 Jul 9;327(2):88–93. Comment in: N Engl J Med 1992 Jul 9;327(2):120–2.

ANTI-INFECTIVE AGENTS, QUINOLONE

Quinolone resistance: an alternative perspective [letter] Fish DN, et al. **Arch Intern Med** 1992 Jun;152(6):1329–30

Two new fluoroquinolones. **Med Lett Drugs Ther** 1992 Jun 12;34(872):58–60

ANTI-INFLAMMATORY AGENTS, GOLD

Gold therapy for rheumatoid arthritis [letter] McMahon JM. **Ann Intern Med** 1992 Jul 15;117(2):169-70

ANTI-INFLAMMATORY AGENTS, NON-STEROIDAL

A written case simulation of osteoarthritis as a predictor of prescribing behavior among family practitioners. Holt WS Jr, et al. **Acad Med** 1992 Jun;67(6):414-5

The impact of research quality and study design on epidemiologic estimates of the effect of nonsteroidal anti-inflammatory drugs on upper gastrointestinal tract disease. Bollini P, et al. **Arch Intern Med** 1992 Jun; 152(6):1289-95

Effects of nonsteroidal anti-inflammatory drugs on endogenous gastrointestinal prostaglandins and therapeutic strategies for prevention and treatment of nonsteroidal anti-inflammatory drug-induced damage. Cryer B, et al. **Arch Intern Med** 1992 Jun;152(6):1145-55 (193 ref.)

Treatment of chronic asthma in children: the changing role of inhaled corticosteroids [letter] Cook DJ. **Can Med Assoc J** 1992 May 15;146(10):1694-6

ANTI-INFLAMMATORY AGENTS, STEROIDAL

Epidural steroids, postoperative morbidity, and recovery in patients undergoing microsurgical lumbar discectomy. Lavyne MH, et al. **J Neurosurg** 1992 Jul;77(1):90-5

ANTILYMPHOCYTE SERUM

Treatment of adults with severe aplastic anemia: primary therapy with antithymocyte globulin (ATG) and rescue of ATG failures with bone marrow transplantation. Crump M, et al. **Am J Med** 1992 Jun;92(6):596-602

ANTIMONY

Ketoconazole in the treatment of antimony- and pentamidine-resistant kala-azar [letter] Wali JP, et al. **J Infect Dis** 1992 Jul;166(1):215-6

ANTINEOPLASTIC AGENTS

Acute-phase response in patients given rhIL-3 after chemotherapy [letter] Gietema JA, et al. **Lancet** 1992 Jun 27;339(8809):1616-7

ANTINEOPLASTIC AGENTS, COMBINED

Postoperative chemotherapy for patients with advanced gastric cancer. Maehara Y, et al. **Am J Surg** 1992 Jun; 163(6):577-80

Long-term outcome of patients with relapsed and refractory germ cell tumors treated with high-dose chemotherapy and autologous bone marrow rescue. Broun ER, et al. **Ann Intern Med** 1992 Jul 15;117(2):124-8

Hepatotoxicity of fluorouracil with N-phosphonacetyl-L-aspartate [letter] Stenram U. **Ann Intern Med** 1992 Jul 1;117(1):90-1

Influence of mobilized peripheral blood cells on the hematopoietic recovery by autologous marrow and recombinant human granulocyte-macrophage colony-stimulating factor after high-dose cyclophosphamide, etoposide, and cisplatin. Huan SD, et al. **Blood** 1992 Jun 15;79(12):3388-93

Brief chemotherapy, involved field radiation therapy, and central nervous system prophylaxis for paranasal sinus lymphoma. Cooper DL, et al. **Cancer** 1992 Jun 15; 69(12):2888-93 (47 ref.)

Combination chemotherapy with ifosfamide and etoposide is effective in the treatment of central nervous system metastasis of childhood neuroblastoma. Watts RG. **Cancer** 1992 Jun 15;69(12):3012-4

Chemotherapy of metastatic breast cancer in the elderly. The Piedmont Oncology Association experience [see comment] Christman K, et al. **JAMA** 1992 Jul 1;268(1):57-62. Comment on: JAMA 1992 Jul 1;268(1):96-7.

ANTINEOPLASTIC AGENTS, PHYTOGENIC

Effective immunochemotherapy of CALLA+C mu+ human pre-B acute lymphoblastic leukemia in mice with severe combined immunodeficiency using B43 (anti-CD19) pokeweed antiviral protein immunotoxin plus cyclophosphamide. Uckun FM, et al. **Blood** 1992 Jun 15; 79(12):3116-29

Taxol [editorial] **Lancet** 1992 Jun 13;339(8807):1447-8

ANTIOXIDANTS

Carnitine and its acyl esters as secondary antioxidants? [letter] Arduini A. **Am Heart J** 1992 Jun;123(6):1726-7

Antioxidants in the prevention of human atherosclerosis. Summary of the proceedings of a National Heart, Lung, and Blood Institute Workshop: September 5-6, 1991, Bethesda, Maryland. Steinberg D. **Circulation** 1992 Jun; 85(6):2337-44 (0 ref.)

Low density lipoprotein is protected from oxidation and the progression of atherosclerosis is slowed in cholesterol-fed rabbits by the antioxidant N,N'-diphenyl-phenylenediamine. Sparrow CP, et al. **J Clin Invest** 1992 Jun;89(6):1885-91

Free radicals, antioxidants, and human disease: where are we now? Halliwell B, et al. **J Lab Clin Med** 1992 Jun; 119(6):598-620 (280 ref.)

ANTIPHOSPHOLIPID SYNDROME

Repeated fetal losses associated with antiphospholipid antibodies: a collaborative randomized trial comparing prednisone with low-dose heparin treatment. Cowchock FS, et al. **Am J Obstet Gynecol** 1992 May;166(5):1318-23

Painful nodules in a young female. Antiphospholipid syndrome. Renfro L, et al. **Arch Dermatol** 1992 Jun; 128(6):847-8, 850-1

Primary idiopathic pulmonary hypertension complicated by pulmonary arterial thrombosis. Association with antiphospholipid antibodies. Luchi ME, et al. **Arthritis Rheum** 1992 Jun;35(6):700-5

Antiphospholipid antibodies and the heart [letter] Eber B. **Circulation** 1992 Jun;85(6):2332

Antiphospholipid syndrome: the reality and implications. Eisenberg GM. **Hosp Pract (Off Ed)** 1992 Jun 15; 27(6):119-22, 127-31 (10 ref.)

ANTIPYRINE

Effect of experimental hemorrhagic shock on hepatic drug elimination. DiPiro JT, et al. **Crit Care Med** 1992 Jun; 20(6):810-5

ANTIVENINS

Antivenin administration for Centruroides scorpion sting: risks and benefits. Bond GR. **Ann Emerg Med** 1992 Jul; 21(7):788-91

Clinical presentation and treatment of black widow spider envenomation: a review of 163 cases. Clark RF, et al. **Ann Emerg Med** 1992 Jul;21(7):782-7

ANTIVIRAL AGENTS

Current therapy for HIV infection and its infectious complications. A practical summary for primary care physicians. Falloon J. **Postgrad Med** 1992 Jun;91(8):115-8, 123-6, 129-32

ANUS

Restoration of continence following rectopexy for rectal prolapse and recovery of the internal anal sphincter electromyogram. Farouk R, et al. **Br J Surg** 1992 May; 79(5):439-40

ANUS DISEASES

S-plasty for various anal lesions. Oh C, et al. **Am J Surg** 1992 Jun;163(6):606-8

Actinomyces as a cause of recurrent perianal fistula in the immunocompromised patient. Fry RD, et al. **Surgery** 1992 May;111(5):591-4

ANUS NEOPLASMS

Human papillomavirus infection and anal carcinoma. Retrospective analysis by in situ hybridization and the polymerase chain reaction. Zaki SR, et al. **Am J Pathol** 1992 Jun;140(6):1345-55

Family violence, child abuse, and anogenital warts [editorial] Raimer SS, et al. **Arch Dermatol** 1992 Jun;128(6):842-4

The utility of squamous cell carcinoma antigen for the follow-up of patients with squamous cell carcinoma of the anal canal. Petrelli NJ, et al. **Cancer** 1992 Jul 1;70(1):35-9

ANXIETY

Objective measurement of anxiety in hypertensive pregnant women managed in hospital and in the community. Cartwright W, et al. **Br J Obstet Gynaecol** 1992 Mar; 99(3):182-5

ANXIETY DISORDERS

Effectiveness of a meditation-based stress reduction program in the treatment of anxiety disorders. Kabat-Zinn J, et al. **Am J Psychiatry** 1992 Jul;149(7):936-43

Generalized anxiety disorder vs. panic disorder. Distinguishing characteristics and patterns of comorbidity. Noyes R Jr, et al. **J Nerv Ment Dis** 1992 Jun;180(6):369-79

AORTA

Increased stiffness and persistent narrowing of the aorta after successful repair of coarctation of the aorta: relationship to left ventricular mass and blood pressure at rest and with exercise. Ong CM, et al. **Am Heart J** 1992 Jun; 123(6):1594-600

Differences between aortic and radial artery pressure associated with cardiopulmonary bypass. Rich GF, et al. **Anesthesiology** 1992 Jul;77(1):63-6

Damus-Stansel-Kaye procedure: technical modifications. Laks H, et al. **Ann Thorac Surg** 1992 Jul;54(1):169-72

Technique for replacing the ascending aorta and aortic valve with a modified Bentall's operation. Miyamoto AT. **Ann Thorac Surg** 1992 Jun;53(6):1125-6

Endothelium-mediated relaxation in transplanted aorta. Sjöberg T, et al. **Ann Thorac Surg** 1992 Jun;53(6):1068-73

Aortico-right ventricular tunnel. Westaby S, et al. **Ann Thorac Surg** 1992 Jun;53(6):1107-9

Dacron versus polytetrafluoroethylene for Y-aortic bifurcation grafts: a six-year prospective, randomized trial. Polterauer P, et al. **Surgery** 1992 Jun;111(6):626-33

AORTA, ABDOMINAL

Thoracic epidural infusion for postoperative pain relief following abdominal aortic surgery: bupivacaine, fentanyl or a mixture of both? George KA, et al. **Anaesthesia** 1992 May;47(5):388-94

Spinal oxygenation, blood supply localization, cooling, and function with aortic clamping. Svensson LG, et al. **Ann Thorac Surg** 1992 Jul;54(1):74-9

The relationship of the umbilicus to the aortic bifurcation: implications for laparoscopic technique. Hurd WW, et al. **Obstet Gynecol** 1992 Jul;80(1):48-51

Management of ruptured abdominal aortic aneurysm and concomitant biliary sepsis. Friedman SG, et al. **Surgery** 1992 May;111(5):551-4

AORTA, THORACIC

Isoflurane does not vasodilate rat thoracic aortic rings by endothelium-derived relaxing factor or other cyclic GMP-mediated mechanisms. Brendel JK, et al. **Anesthesiology** 1992 Jul;77(1):126-31

Halothane, enflurane, and isoflurane attenuate both receptor- and non-receptor-mediated EDRF production in rat thoracic aorta. Uggeri MJ, et al. **Anesthesiology** 1992 Jun; 76(6):1012-7

Cryopreserved allograft repair of aortic hypoplasia and interrupted aortic arch. St. Cyr JA, et al. **Ann Thorac Surg** 1992 Jun;53(6):1110-3

Spinal oxygenation, blood supply localization, cooling, and function with aortic clamping. Svensson LG, et al. **Ann Thorac Surg** 1992 Jul;54(1):74-9

Right-sided aortic arch [letter] Giddins N, et al. **Chest** 1992 Jun;101(6):1739

Laser-induced dissections: pathogenesis and implications for therapy [editorial; comment] Isner JM, et al. **J Am Coll Cardiol** 1992 Jun;19(7):1619-21. Comment on: J Am Coll Cardiol 1992 Jun;19(7):1610-8.

Origin of arterial wall dissections induced by pulsed excimer and mid-infrared laser ablation in the pig [see comments] van Leeuwen TG, et al. **J Am Coll Cardiol** 1992 Jun; 19(7):1610-8. Comment in: J Am Coll Cardiol 1992 Jun;19(7):1619-21.

Ulcerated plaques in the aortic arch in patients with stroke [letter] Alberts MJ, et al. **N Engl J Med** 1992 Jul 9; 327(2):128-9

AORTIC ANEURYSM

Perfusion of dominant left subclavian artery during thoracic aortic aneurysm operation. Tsuchida K, et al. **Ann Thorac Surg** 1992 Jul;54(1):161-3

Transesophageal echocardiography in the emergency surgical management of patients with aortic dissection. Simon P, et al. **J Thorac Cardiovasc Surg** 1992 Jun; 103(6):1113-7; discussion 1117-8

Intraluminal bypass of abdominal aortic aneurysm: feasibility study. Laborde JC, et al. **Radiology** 1992 Jul;184(1):185-90

Left retroperitoneal approach for inflammatory abdominal aortic aneurysms [letter] Davidson BR, et al. **Surgery** 1992 Jun;111(6):719-20

AORTIC COARCTATION

Increased stiffness and persistent narrowing of the aorta after successful repair of coarctation of the aorta: relationship to left ventricular mass and blood pressure at rest and with exercise. Ong CM, et al. **Am Heart J** 1992 Jun; 123(6):1594-600

Coarctation repair in neonates with subclavian-sparing advancement flap. Sharma BK, et al. **Ann Thorac Surg** 1992 Jul;54(1):137-40; discussion 140-1

Intraluminal ultrasound imaging through a balloon dilation catheter in an animal model of coarctation of the aorta. Rothman A, et al. **Circulation** 1992 Jun;85(6):2291-5

Ambulatory blood pressure monitoring and left ventricular mass and function after successful surgical repair of coarctation of the aorta. Leandro J, et al. **J Am Coll Cardiol** 1992 Jul;20(1):197-204

Surgical management of the infant with coarctation of the aorta and ventricular septal defect. Park JK, et al. **J Am Coll Cardiol** 1992 Jul;20(1):176-80

AORTIC DISEASES

Atherectomy of the distal aorta using a "kissing-balloon" technique for the treatment of blue toe syndrome. Clugston RA, et al. **AJR Am J Roentgenol** 1992 Jul;159(1):125-7

Aortoenteric fistula. Dachs RJ, et al. **Am Fam Physician** 1992 Jun;45(6):2610-6 (31 ref.)
Transesophageal echocardiographic detection of aortic atheromatosis may provide clues to occult renal dysfunction in the elderly. Coy KM, et al. **Am Heart J** 1992 Jun;123(6):1684-6
Dose-related effects of doxazosin on plasma lipids and aortic fatty streak formation in the hypercholesterolemic hamster model. Foxall TL, et al. **Am J Pathol** 1992 Jun; 140(6):1357-63
Aortoesophageal fistula induced by foreign bodies. Wu MH, et al. **Ann Thorac Surg** 1992 Jul;54(1):155-6
Protruding aortic atheromas predict stroke in elderly patients undergoing cardiopulmonary bypass: experience with intraoperative transesophageal echocardiography. Katz ES, et al. **J Am Coll Cardiol** 1992 Jul;20(1):70-7
Atheroembolism from the ascending aorta. An emerging problem in cardiac surgery. Blauth CI, et al. **J Thorac Cardiovasc Surg** 1992 Jun;103(6):1104-11; discussion 1111-2
Long term success of aortoiliac operation for arteriosclerotic obstructive disease. van den Akker PJ, et al. **Surg Gynecol Obstet** 1992 Jun;174(6):485-96

AORTIC RUPTURE

Aorto-pulmonary artery fistula: an unusual complication of ascending aortic aneurysm. Taşdemir O, et al. **Ann Thorac Surg** 1992 Jun;53(6):1104-6
Management of ruptured abdominal aortic aneurysm and concomitant biliary sepsis. Friedman SG, et al. **Surgery** 1992 May;111(5):551-4

AORTIC VALVE

Carbon dioxide prevents pulmonary overcirculation in hypoplastic left heart syndrome. Jobes DR, et al. **Ann Thorac Surg** 1992 Jul;54(1):150-1
Technique for replacing the ascending aorta and aortic valve with a modified Bentall's operation. Miyamoto AT. **Ann Thorac Surg** 1992 Jun;53(6):1125-6
Cryopreserved allograft repair of aortic hypoplasia and interrupted aortic arch. St. Cyr JA, et al. **Ann Thorac Surg** 1992 Jun;53(6):1110-3
Combined traumatic avulsion of the aortic valve and rupture of the left common carotid artery. van Heurn LW, et al. **Ann Thorac Surg** 1992 Jul;54(1):157-8

AORTIC VALVE INSUFFICIENCY

Ehlers-Danlos syndrome with aortic regurgitation, dilation of the sinuses of Valsalva, and abnormal dermal collagen fibrils. Takahashi T, et al. **Am Heart J** 1992 Jun; 123(6):1709-12
Combined conventional mechanical and ultrasonic debridement for aortic valvular stenosis. Baeza OR, et al. **Ann Thorac Surg** 1992 Jul;54(1):62-7

AORTIC VALVE STENOSIS

Methodologic issues in clinical evaluation of stenosis severity in adults undergoing aortic or mitral balloon valvuloplasty. The NHLBI Balloon Valvuloplasty Registry. Otto CM, et al. **Am J Cardiol** 1992 Jun 15;69(19):1607-16
Combined conventional mechanical and ultrasonic debridement for aortic valvular stenosis. Baeza OR, et al. **Ann Thorac Surg** 1992 Jul;54(1):62-7
Aortic stenosis and bleeding gastrointestinal angiodysplasia: is acquired von Willebrand's disease the link? Warkentin TE, et al. **Lancet** 1992 Jul 4;340(8810):35-7

APHASIA

Transient neurologic deficit caused by chronic subdural hematoma. Kaminski HJ, et al. **Am J Med** 1992 Jun; 92(6):698-700 (10 ref.)

APNEA

Neonatal postoperative apnea--unexplained? [letter] Kaul B, et al. **Anesthesiology** 1992 Jun;76(6):1071-2
Hypoventilation and apnea in children during mechanically assisted ventilation. Gilgoff IS, et al. **Chest** 1992 Jun; 101(6):1500-6
What is the legal 'standard of medical care' when there is no standard medical care? A survey of the use of home apnea monitoring by neonatology fellowship training programs in the United States. Meadow W, et al. **Pediatrics** 1992 Jun;89(6 Pt 1):1083-8

APOLIPOPROTEIN A-I

Polymorphism in the human apolipoprotein A-I gene promoter region. Association of the minor allele with decreased production rate in vivo and promoter activity in vitro. Smith JD, et al. **J Clin Invest** 1992 Jun; 89(6):1796-800

APOLIPOPROTEIN A-II

Hypolipidemic effect of type Ia antiarrhythmic agents in postinfarction patients. Boden WE, et al. **Circulation** 1992 Jun;85(6):2039-44

APOLIPOPROTEINS

Effect of dietary monounsaturated fatty acids on plasma lipoproteins and apolipoproteins in women. Mata P, et al. **Am J Clin Nutr** 1992 Jul;56(1):77-83

APOLIPOPROTEINS B

Acylation-stimulating protein. Cianflone KM. **Can Med Assoc J** 1992 May 15;146(10):1759 (7 ref.)
Hypolipidemic effect of type Ia antiarrhythmic agents in postinfarction patients. Boden WE, et al. **Circulation** 1992 Jun;85(6):2039-44
Effects of growth hormone on apolipoprotein-B (apoB) messenger ribonucleic acid editing, and apoB 48 and apoB 100 synthesis and secretion in the rat liver. Sjöberg A, et al. **Endocrinology** 1992 Jun;130(6):3356-64
Lipoproteins containing the truncated apolipoprotein, Apo B-89, are cleared from human plasma more rapidly than Apo B-100-containing lipoproteins in vivo. Parhofer KG, et al. **J Clin Invest** 1992 Jun;89(6):1931-7

APPENDICITIS

Diagnosis of epigastric appendicitis based on sonographic findings [letter] Boubalos A, et al. **AJR Am J Roentgenol** 1992 Jul;159(1):222
Sonography in the diagnosis of acute appendicitis [letter] Lawler F. **Am Fam Physician** 1992 Jun;45(6):2482, 2485
Histological audit of acute appendicitis. Herd ME, et al. **J Clin Pathol** 1992 May;45(5):456-8
Infections in emergency medicine--newer imaging strategies. Zucker MI, et al. **West J Med** 1992 Mar;156(3):297-8

APPENDIX

Mucocele of the appendix: imaging findings. Madwed D, et al. **AJR Am J Roentgenol** 1992 Jul;159(1):69-72 (4 ref.)
Histological audit of acute appendicitis. Herd ME, et al. **J Clin Pathol** 1992 May;45(5):456-8

APPETITE REGULATION

Regulation of appetite and cholecystokinin secretion in anorexia nervosa. Geracioti TD Jr, et al. **Am J Psychiatry** 1992 Jul;149(7):958-61

APTITUDE

Talented students [letter] Kim D, et al. **Pediatrics** 1992 Jun; 89(6 Pt 1):1128-9

APUD CELLS

Neuroendocrine differentiation in carcinoma of the prostate. Diagnostic, prognostic, and therapeutic implications. di Sant'Agnese PA. **Cancer** 1992 Jul 1;70(1 Suppl):254-68 (160 ref.)

ARACHIDONIC ACID

Arachidonic acid concentrations in plasma and liver phospholipid and cholesterol esters of piglets raised on formulas with different linoleic and linolenic acid contents. Rioux FM, et al. **Am J Clin Nutr** 1992 Jul;56(1):106-12
The mechanisms of preterm labor: common genital tract pathogens do not metabolize arachidonic acid to prostaglandins or to other eicosanoids. Bennett PR, et al. **Am J Obstet Gynecol** 1992 May;166(5):1541-5
Human neutrophil-derived histamine-releasing activity (HRA-N) causes the release of serotonin but not arachidonic acid metabolites from rat basophilic leukemia cells. Igarashi Y, et al. **J Allergy Clin Immunol** 1992 Jun; 89(6):1085-97

ARACHNID VECTORS

Spotted fever rickettsiae in ticks from the northern Sinai Governate, Egypt. Lange JV, et al. **Am J Trop Med Hyg** 1992 May;46(5):546-51

ARACHNIDISM

Antivenin administration for Centruroides scorpion sting: risks and benefits. Bond GR. **Ann Emerg Med** 1992 Jul; 21(7):788-91
Clinical presentation and treatment of black widow spider envenomation: a review of 163 cases. Clark RF, et al. **Ann Emerg Med** 1992 Jul;21(7):782-7

ARACHNOID

Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 28-1992. A 45-year-old man with confusion, seizures, and few focal findings. **N Engl J Med** 1992 Jul 9;327(2):107-16
Comparison of cisternal and lumbar CSF examination in leptomeningeal metastasis. Rogers LR, et al. **Neurology** 1992 Jun;42(6):1239-41

ARCUATE NUCLEUS

Growth hormone-releasing hormone transcripts in human pituitary adenomas. Levy A, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1474-6

ARECA

Betel nut chewing and asthma [letter] Kiyingi KS. **Lancet** 1992 Jul 4;340(8810):59-60

ARECOLINE

Betel nut chewing and asthma [letter] Kiyingi KS. **Lancet** 1992 Jul 4;340(8810):59-60

ARGININE

N omega-nitro-L-arginine, an inhibitor of nitric oxide synthesis, increases blood pressure in rats and reverses the pregnancy-induced refractoriness to vasopressor agents. Molnár M, et al. **Am J Obstet Gynecol** 1992 May; 166(5):1560-7
Arginine normalizes the growth hormone (GH) response to GH-releasing hormone in adult patients receiving chronic daily immunosuppressive glucocorticoid therapy. Giustina A, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1301-5
Macrophage cytotoxicity against Entamoeba histolytica trophozoites is mediated by nitric oxide from L-arginine. Lin JY, et al. **J Immunol** 1992 Jun 15;148(12):3999-4005

ARGININOSUCCINATE LYASE

Long-term follow-up of 12 patients with the late-onset variant of argininosuccinic acid lyase deficiency: no impairment of intellectual and psychomotor development during therapy. Widhalm K, et al. **Pediatrics** 1992 Jun;89(6 Pt 2):1182-4

ARGIPRESSIN

Plasma and cerebrospinal fluid measures of arginine vasopressin secretion in patients with bulimia nervosa and in healthy subjects. Demitrack MA, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1277-83

ARNOLD-CHIARI DEFORMITY

Scoliosis in pediatric Chiari malformations without myelodysplasia. Muhonen MG, et al. **J Neurosurg** 1992 Jul; 77(1):69-77

AROMATASE

Determination of aromatase cytochrome P450 messenger ribonucleic acid in human breast tissue by competitive polymerase chain reaction amplification. Price T, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1247-52

ARRHYTHMIA

Arrhythmias during the acute phase of reperfusion therapy for acute myocardial infarction: effects of beta-adrenergic blockade. Hohnloser SH, et al. **Am Heart J** 1992 Jun; 123(6):1530-5
Adjusting the beat. Berry SL, et al. **Am J Nurs** 1992 Jun; 92(6):28-32
Severe hypoxia enhances central nervous system and cardiovascular toxicity of bupivacaine in lightly anesthetized pigs. Heavner JE, et al. **Anesthesiology** 1992 Jul;77(1):142-7
Proarrhythmia in patients treated for atrial fibrillation or flutter. Falk RH. **Ann Intern Med** 1992 Jul 15;117(2):141-50 (105 ref.)
Early afterdepolarizations and triggered activity induced by cocaine. A possible mechanism of cocaine arrhythmogenesis. Kimura S, et al. **Circulation** 1992 Jun; 85(6):2227-35
DDD pacing mode survival in patients with a dual-chamber pacemaker. Gross JN, et al. **J Am Coll Cardiol** 1992 Jun; 19(7):1536-41
Pulmonary valve insufficiency: malignant or benign? [editorial; comment] Gutgesell HP. **J Am Coll Cardiol** 1992 Jul;20(1):174-5. Comment on: J Am Coll Cardiol 1992 Jul;20(1):169-73.
Frequency versus time domain analysis of signal-averaged electrocardiograms. III. Stratification of postinfarction patients for arrhythmic events [see comments] Odemuyiwa O, et al. **J Am Coll Cardiol** 1992 Jul;20(1):144-50. Comment in: J Am Coll Cardiol 1992 Jul;20(1):151-2.
Tweaking the signal-averaged electrocardiogram in search of improved predictive accuracy [editorial; comment] Winters SL, et al. **J Am Coll Cardiol** 1992 Jul;20(1):151-2 . Comment on: J Am Coll Cardiol 1992 Jul;20(1):127-34. Comment on: J Am Coll Cardiol 1992 Jul;20(1):135-43. Comment on: J Am Coll Cardiol 1992 Jul;20(1):144-50.
Diuretics, potassium, and ventricular arrhythmias [letter] Clarfield AM, et al. **JAMA** 1992 Jul 1;268(1):52; discussion 53
Ventricular arrhythmias in patients undergoing noncardiac surgery. The Study of Perioperative Ischemia Research Group [see comments] O'Kelly B, et al. **JAMA** 1992 Jul 8;268(2):217-21. Comment in: JAMA 1992 Jul 8;268(2):252-3.
Diuretics, potassium, and ventricular arrhythmias [letter] Papademetriou V. **JAMA** 1992 Jul 1;268(1):52-3
Strategies to reduce hyperkalemia-induced cardiac

arrhythmias in premature infants and newborns [letter] Lackmann GM, et al. **Pediatrics** 1992 Jun;89(6 Pt 1):1130-1

ARSENIC

Severe dyserythropoiesis and autoimmune thrombocytopenia associated with ingestion of kelp supplements [letter] Pye KG, et al. **Lancet** 1992 Jun 20;339(8808):1540

ARTERIAL OCCLUSIVE DISEASES

Posteromedial papillary muscle rupture as a result of right coronary artery occlusion after blunt chest injury. Neiman J, et al. **Am Heart J** 1992 Jun;123(6):1694-9 (33 ref.)

Medical care and cost outcomes after pentoxifylline treatment for peripheral arterial disease. Stergachis A, et al. **Arch Intern Med** 1992 Jun;152(6):1220-4

Primary idiopathic pulmonary hypertension complicated by pulmonary arterial thrombosis. Association with antiphospholipid antibodies. Luchi ME, et al. **Arthritis Rheum** 1992 Jun;35(6):700-5

Popliteal artery entrapment syndrome: implications for nursing care. Norris MK, et al. **Heart Lung** 1992 May; 21(3):250-4

ARTERIES

Intravascular ultrasound and intracardiac echocardiography: concepts for the future. Pandian NG, et al. **Am J Cardiol** 1992 Jun 18;69(20):6H-17H (58 ref.)

Lack of reactivity of uterine arteries from patients with obstetric hemorrhage. Nelson SH, et al. **Am J Obstet Gynecol** 1992 May;166(5):1436-43

Arterial injuries associated with complete dislocation of the knee. Kaufman SL, et al. **Radiology** 1992 Jul;184(1):153-5

ARTERIO-ARTERIAL FISTULA

Aorto-pulmonary artery fistula: an unusual complication of ascending aortic aneurysm. Taşdemir O, et al. **Ann Thorac Surg** 1992 Jun;53(6):1104-6

Transcatheter closure of coronary artery fistulas. Perry SB, et al. **J Am Coll Cardiol** 1992 Jul;20(1):205-9

ARTERIOSCLEROSIS

Dose-related effects of doxazosin on plasma lipids and aortic fatty streak formation in the hypercholesterolemic hamster model. Foxall TL, et al. **Am J Pathol** 1992 Jun; 140(6):1357-63

Long term success of aortoiliac operation for arteriosclerotic obstructive disease. van den Akker PJ, et al. **Surg Gynecol Obstet** 1992 Jun;174(6):485-96

ARTERIOVENOUS FISTULA

Transcatheter closure of coronary artery fistulas. Perry SB, et al. **J Am Coll Cardiol** 1992 Jul;20(1):205-9

Aortic coarctation and remote cerebral fistulae [letter] Aoki N. **J Neurosurg** 1992 Jul;77(1):163

Interventional embolization with fibrin glue for a large inferior mesenteric-caval shunt. Nagino M, et al. **Surgery** 1992 May;111(5):580-4

ARTERIOVENOUS MALFORMATIONS

MR imaging of symptomatic peripheral vascular malformations. Rak KM, et al. **AJR Am J Roentgenol** 1992 Jul;159(1):107-12

Central cyanosis due to prominence of the eustachian and thebesian valves. Raffa H, et al. **Ann Thorac Surg** 1992 Jul;54(1):159-60

ARTERIOVENOUS SHUNT, SURGICAL

Total cavopulmonary derivation with the use of a pediculated pericardial tube between the inferior vena cava and the pulmonary artery trunk in tricuspid atresia [letter] Hvass U, et al. **J Thorac Cardiovasc Surg** 1992 Jun;103(6):1227-8

ARTHRITIS

Chronic inflammatory arthritis after treatment with high-dose interleukin-2 for malignancy. Massarotti EM, et al. **Am J Med** 1992 Jun;92(6):693-7

Cationic immune complex arthritis in mice--a new model. Synergistic effect of complement and interleukin-1. van Lent PL, et al. **Am J Pathol** 1992 Jun;140(6):1451-61

Delay in the radiographic detection of sacroiliitis in ankylosing spondylitis [letter] Khan MA. **Arthritis Rheum** 1992 Jun;35(6):727

Characterization of a spontaneously occurring arthritis in male DBA/1 mice. Nordling C, et al. **Arthritis Rheum** 1992 Jun;35(6):717-22

Evidence for clonal expansion of T cell receptor V gamma II+ T cells in the synovial fluid of patients with arthritis. Doherty PJ, et al. **J Immunol** 1992 Jul 1;149(1):295-9

The interactions of penicillamine with copper in vivo and the effect on hepatic metallothionein levels and copper/zinc distribution: the implications for Wilson's disease and arthritis therapy. McQuaid A, et al. **J Lab Clin Med** 1992 Jun;119(6):744-50

ARTHRITIS, ADJUVANT

Immunogenetics of collagen-induced arthritis in rats. Both MHC and non-MHC gene products determine the epitope specificity of immune response to bovine and chick type II collagens. Griffiths MM, et al. **J Immunol** 1992 Jul 1; 149(1):309-16

ARTHRITIS, INFECTIOUS

Septic bone, joint and muscle lesions associated with human immunodeficiency virus infection. Hughes RA, et al. **Br J Rheumatol** 1992 Jun;31(6):381-8 (47 ref.)

ARTHRITIS, JUVENILE RHEUMATOID

Severe anemia associated with active systemic-onset juvenile rheumatoid arthritis successfully treated with recombinant human erythropoietin: a pilot study [letter] Fantini F, et al. **Arthritis Rheum** 1992 Jun;35(6):724-6

Cognitive-behavioral pain management in children with juvenile rheumatoid arthritis. Walco GA, et al. **Pediatrics** 1992 Jun;89(6 Pt 1):1075-9

ARTHRITIS, PSORIATIC

Psoriatic arthritis--"DIP or not DIP? That is the question" [letter] Veale D, et al. **Br J Rheumatol** 1992 Jun;31(6):430-1

ARTHRITIS, REACTIVE

Yersinia-triggered reactive arthritis. Use of polymerase chain reaction and immunocytochemical staining in the detection of bacterial components from synovial specimens. Nikkari S, et al. **Arthritis Rheum** 1992 Jun;35(6):682-7

ARTHRITIS, RHEUMATOID

Stromelysin and tissue inhibitor of metalloproteinases gene expression in rheumatoid arthritis synovium. Firestein GS, et al. **Am J Pathol** 1992 Jun;140(6):1309-14

Gold therapy for rheumatoid arthritis [letter] McMahon JM. **Ann Intern Med** 1992 Jul 15;117(2):169-70

CD7- T cells in rheumatoid arthritis. Lazarovits AI, et al. **Arthritis Rheum** 1992 Jun;35(6):615-24

Effect of food on the bioavailability of low-dose methotrexate in patients with rheumatoid arthritis. Oguey D, et al. **Arthritis Rheum** 1992 Jun;35(6):611-4

Methotrexate associated Peyronie's disease in the treatment of rheumatoid arthritis. Phelan MJ, et al. **Br J Rheumatol** 1992 Jun;31(6):425-6

An examination of the role of female hormones and pregnancy as risk factors for rheumatoid arthritis, using a male population as control group. Pritchard MH. **Br J Rheumatol** 1992 Jun;31(6):395-9

A preliminary study on the effect of alpha-interferon treatment on the joint inflammation and serum calcium in rheumatoid arthritis. Shiozawa S, et al. **Br J Rheumatol** 1992 Jun;31(6):405-8

Incidence of rheumatoid arthritis in a genetically predisposed population. Silman AJ, et al. **Br J Rheumatol** 1992 Jun; 31(6):365-8

Homozygosity for the HLA-DRB1 allele selects for extraarticular manifestations in rheumatoid arthritis. Weyand CM, et al. **J Clin Invest** 1992 Jun;89(6):2033-9

A monoclonal anti-idiotype specific for human polyclonal IgM rheumatoid factor. Davidson A, et al. **J Immunol** 1992 Jun 15;148(12):3873-8

Rheumatoid arthritis-like deformities in an early 16th-century painting of the Flemish-Dutch school. Dequeker J, et al. **JAMA** 1992 Jul 8;268(2):249-51

Small bowel stricture caused by rheumatoid vasculitis. Kuehne SE, et al. **Radiology** 1992 Jul;184(1):215-6

ARTHROPLASTY

Parkinson's disease and femoral neck fractures treated by hemiarthroplasty [letter] Pritchett JW, et al. **Clin Orthop** 1992 Jun;(279):310-1

ARTHROSCOPY

Arthroscopic disc repositioning and suturing: a preliminary report. McCain JP, et al. **J Oral Maxillofac Surg** 1992 Jun; 50(6):568-79; discussion 579-80

ASBESTOS

Clinical utility of asbestos bodies in BAL fluid [letter] De Vuyst P, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1513-4

Funding in the asbestos debate [letter] Samuels SW. **Can Med Assoc J** 1992 May 15;146(10):1697, 1700

Asbestos-related lung disease. Westerfield BT. **South Med J** 1992 Jun;85(6):616-20 (22 ref.)

Recruitment for the beta-carotene and retinol efficacy trial (CARET) to prevent lung cancer in smokers and asbestos-exposed workers. Omenn GS, et al. **West J Med** 1992 May;156(5):540-4

ASBESTOSIS

Chronological assessment of asbestos exposure on cell composition in murine lung. Bozelka BE, et al. **Am J Med Sci** 1992 Jun;303(6):379-86

Clinical utility of asbestos bodies in BAL fluid [letter] De Vuyst P, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1513-4

ASCITES

Pancreatic ascites and effusion. Risk factors for failure of conservative therapy and the role of octreotide. Parekh D, et al. **Arch Surg** 1992 Jun;127(6):707-12

Ascites: a portent of cardiopulmonary complications in the preeclamptic patient with the syndrome of hemolysis, elevated liver enzymes, and low platelets. Woods JB, et al. **Obstet Gynecol** 1992 Jul;80(1):87-91

Postoperative ascitic leaks: the ongoing challenge. Rosemurgy AS, et al. **Surgery** 1992 Jun;111(6):623-5

ASCITIC FLUID

Peritoneal fluid inhibin during the menstrual cycle. Hemmings R, et al. **Obstet Gynecol** 1992 Jul;80(1):27-9

ASIAN AMERICANS

Hwa-byung. A community study of Korean Americans. Lin KM, et al. **J Nerv Ment Dis** 1992 Jun;180(6):386-91

Health problems in the Chinese in North America [letter] Quock CP. **West J Med** 1992 May;156(5):557-8

ASPARAGINASE

Allergic reactions to Erwinia asparaginase in children with acute lymphoblastic leukemia who had previous allergic reactions to Escherichia coli asparaginase. Billett AL, et al. **Cancer** 1992 Jul 1;70(1):201-6

ASPARTIC ACID

Hepatotoxicity of fluorouracil with N-phosphonacetyl-L-aspartate [letter] Stenram U. **Ann Intern Med** 1992 Jul 1;117(1):90-1

ASPERGILLOSIS

Orbital aspergillosis in an immunocompromised host [letter] Vitale AT, et al. **Am J Ophthalmol** 1992 Jun 15;113(6):725-6

Pulmonary oxalate deposition associated with Aspergillus niger infection. An oxidant hypothesis of toxicity. Ghio AJ, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1499-502

Aspergillus epidural abscess and cord compression in a patient with aspergilloma and empyema. Survival and response to high dose systemic amphotericin therapy. Hendrix WC, et al. **Am Rev Respir Dis** 1992 Jun; 145(6):1483-6 (21 ref.)

Liposomal amphotericin-B (AmBisome) for treatment of disseminated fungal infections in two infants of very low birth weight. Lackner H, et al. **Pediatrics** 1992 Jun;89(6 Pt 2):1259-61

ASPERGILLOSIS, ALLERGIC BRONCHOPULMONARY

A murine model of allergic bronchopulmonary aspergillosis with elevated eosinophils and IgE. Kurup VP, et al. **J Immunol** 1992 Jun 15;148(12):3783-8

ASPERGILLUS FUMIGATUS

Aspergillus epidural abscess and cord compression in a patient with aspergilloma and empyema. Survival and response to high dose systemic amphotericin therapy. Hendrix WC, et al. **Am Rev Respir Dis** 1992 Jun; 145(6):1483-6 (21 ref.)

Aspergillus fumigatus: identification of 16, 18, and 45 kd antigens recognized by human IgG and IgE antibodies and murine monoclonal antibodies. Arruda LK, et al. **J Allergy Clin Immunol** 1992 Jun;89(6):1166-76

A murine model of allergic bronchopulmonary aspergillosis with elevated eosinophils and IgE. Kurup VP, et al. **J Immunol** 1992 Jun 15;148(12):3783-8

Liposomal amphotericin-B (AmBisome) for treatment of disseminated fungal infections in two infants of very low birth weight. Lackner H, et al. **Pediatrics** 1992 Jun;89(6 Pt 2):1259-61

ASPERGILLUS NIGER

Pulmonary oxalate deposition associated with Aspergillus niger infection. An oxidant hypothesis of toxicity. Ghio AJ, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1499-502

ASPHYXIA

Imposed upper airway obstruction in small children [letter] Orme R. **Arch Dis Child** 1992 May;67(5):663

ASPHYXIA NEONATORUM

Cerebral palsy and the 'bad baby' malpractice crisis. New York State shines light toward the end of the tunnel.

Freeman JM, et al. **Am J Dis Child** 1992 Jun;146(6):725-7
Mortality and morbidity after intrapartum asphyxia in the preterm fetus. Low JA, et al. **Obstet Gynecol** 1992 Jul; 80(1):57-61

ASPIRIN

Increased whole blood platelet aggregation in normal pregnancy can be prevented in vitro by aspirin and dazmegrel (UK38485). Norris LA, et al. **Br J Obstet Gynaecol** 1992 Mar;99(3):253-7
Short-term treatment with nonsteroidal antiinflammatory medications to prevent heterotopic bone formation after total hip arthroplasty. A preliminary report. Kjaersgaard-Andersen P, et al. **Clin Orthop** 1992 Jun; (279):157-62
Niacin reaction [letter] Hoffer A. **J Fam Pract** 1992 Jun; 34(6):677, 680-1
Evidence for a role in thrombus stabilization for thromboxane A2 in human platelet deposition on collagen [see comments] Wagner WR, et al. **J Lab Clin Med** 1992 Jun;119(6):690-7 . Comment in: J Lab Clin Med 1992 Jun;119(6):594-5.
Aspirin: how does it prevent thrombosis? [editorial; comment] Weiss HJ. **J Lab Clin Med** 1992 Jun;119(6):594-5 (16 ref.). Comment on: J Lab Clin Med 1992 Jun;119(6):690-7.
Migraine [letter] Bodis J, et al. **Lancet** 1992 Jul 4;340(8810):62
Aspirin-ticlopidin in Kasabach-Merritt syndrome [letter] Moimeaux V, et al. **Lancet** 1992 Jul 4;340(8810):55
The use of aspirin in ischemic heart disease [see comments] Willard JE, et al. **N Engl J Med** 1992 Jul 16;327(3):175-81 (86 ref.). Comment in: N Engl J Med 1992 Jul 16;327(3):192-4.

ASTHMA

Airway eosinophils and lymphocytes in asthma. Birds of a feather? [editorial; comment] Berman JS, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1246-8. Comment on: Am Rev Respir Dis 1992 Jun;145(6):1469-76.
The effect of an inhaled neutral endopeptidase inhibitor, thiorphan, on airway responses to neurokinin A in normal humans in vivo. Cheung D, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1275-80
The effects of lipoxin A4 on airway responses in asthmatic subjects. Christie PE, et al. **Am Rev Respir Dis** 1992 Jun; 145(6):1281-4
Alpha-1-protease inhibitor in bronchial asthma: phenotypes and biochemical characteristics. Gaillard MC, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1311-5
Early changes in T lymphocytes recovered by bronchoalveolar lavage after local allergen challenge of asthmatic airways. Gratziou C, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1259-64
Effect of an inhaled thromboxane mimetic (U46619) on airway function in human subjects. Jones GL, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1270-4
Airway hyperresponsiveness and airway wall thickening in asthma. A quantitative approach [editorial; comment] Kamm RD, et al. **Am Rev Respir Dis** 1992 Jun; 145(6):1249-50. Comment on: Am Rev Respir Dis 1992 Jun;145(6):1251-8.
Effect of acute and chronic antigen inhalation on airway morphology and responsiveness in actively sensitized rats. Kips JC, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1306-10
Airway hyperresponsiveness, increased intracellular spaces of bronchial epithelium, and increased infiltration of eosinophils and lymphocytes in bronchial mucosa in asthma [see comments] Ohashi Y, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1469-76. Comment in: Am Rev Respir Dis 1992 Jun;145(6):1246-8.
Changes in the cellular profile of induced sputum after allergen-induced asthmatic responses. Pin I, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1265-9
A model of airway narrowing in asthma and in chronic obstructive pulmonary disease [see comments] Wiggs BR, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1251-8. Comment in: Am Rev Respir Dis 1992 Jun:145(6):1249-50.
Role of infection in the middle lobe syndrome in asthma. Springer C, et al. **Arch Dis Child** 1992 May;67(5):592-4
Asthma deaths in New Zealand [letter] Crane J, et al. **BMJ** 1992 May 16;304(6837):1307
Treatment of chronic asthma in children: the changing role of inhaled corticosteroids [letter] Cook DJ. **Can Med Assoc J** 1992 May 15;146(10):1694-6
When hype meets science: the asthma breakthrough that wasn't. Richmond C. **Can Med Assoc J** 1992 May 15; 146(10):1807-8
The rising problems of asthma; mechanisms and management. **Chest** 1992 Jun;101(6 Suppl):355S-431S
The emergent approach to asthma. Adams SL, et al. **Chest** 1992 Jun;101(6 Suppl):422S-425S (45 ref.)
Psychiatric aspects of asthma. Alt HL. **Chest** 1992 Jun;101(6 Suppl):415S-417S (3 ref.)
The role of neuropeptides in asthma. Boomsma JD, et al. **Chest** 1992 Jun;101(6 Suppl):389S-392S (53 ref.)
The role of allergens in asthma. Bush RK. **Chest** 1992 Jun; 101(6 Suppl):378S-380S (26 ref.)
The relationship of viral respiratory infections and asthma. Busse WW, et al. **Chest** 1992 Jun;101(6 Suppl):385S-388S (22 ref.)
Management of respiratory failure. The rising problems of asthma; mechanisms and management. Calhoun WJ. **Chest** 1992 Jun;101(6 Suppl):410S-414S (43 ref.)
Lung function and bronchial responsiveness after bronchoalveolar lavage and bronchial biopsy performed without premedication in stable asthmatic subjects. Chetta A, et al. **Chest** 1992 Jun;101(6):1563-8
Asthma among minority children. A growing problem. Evans R 3d. **Chest** 1992 Jun;101(6 Suppl):368S-371S (28 ref.)
Acute asthma. Utility of admission chest radiography [letter] Gettler JF. **Chest** 1992 Jun;101(6):1744
The rising problems of asthma; mechanisms and management. Introduction. Goldstein RA, et al. **Chest** 1992 Jun;101(6 Suppl):355S-356S
Diagnosis and classification of asthma. Grammer LC, et al. **Chest** 1992 Jun;101(6 Suppl):393S-395S (28 ref.)
Basic pharmacotherapy for asthma. Grammer LC. **Chest** 1992 Jun;101(6 Suppl):405S-406S (20 ref.)
Corticosteroids in asthma. Rationale, use, and problems. Greenberger PA. **Chest** 1992 Jun;101(6 Suppl):418S-421S (18 ref.)
Potentially fatal asthma. Greenberger PA. **Chest** 1992 Jun; 101(6 Suppl):401S-402S
The National Heart, Lung and Blood Institute asthma program. Hurd SS, et al. **Chest** 1992 Jun;101(6 Suppl):359S-361S
Physiologic evaluation of asthma. Kamp DW. **Chest** 1992 Jun;101(6 Suppl):396S-400S (59 ref.)
Mechanisms of airway inflammation. Lemanske RF Jr. **Chest** 1992 Jun;101(6 Suppl):372S-377S (65 ref.)
Effect of racial and socioeconomic factors on asthma mortality in Chicago. Marder D, et al. **Chest** 1992 Jun;101(6 Suppl):426S-429S
Goals in the management of asthma. Patterson R. **Chest** 1992 Jun;101(6 Suppl):403S-404S
Problem cases in asthma and problems in asthma management. Patterson R, et al. **Chest** 1992 Jun;101(6 Suppl):430S-431S
NIAID programs for asthma research, education, and outreach. Prograis LJ Jr, et al. **Chest** 1992 Jun;101(6 Suppl):357S-358S
Sudden cardiac death in bronchial asthma, and inhaled beta-adrenergic agonists. Robin ED, et al. **Chest** 1992 Jun; 101(6):1699-702 (21 ref.)
Occupational asthma in a beet sugar processing plant. Rosenman KD, et al. **Chest** 1992 Jun;101(6):1720-2
Bioactive mediators in asthma. Smith LJ. **Chest** 1992 Jun; 101(6 Suppl):381S-384S (69 ref.)
Inner-city asthma. The epidemiology of an emerging US public health concern. Weiss KB, et al. **Chest** 1992 Jun; 101(6 Suppl):362S-367S (88 ref.)
Intense pharmacotherapy. Zeiss CR. **Chest** 1992 Jun;101(6 Suppl):407S-409S (14 ref.)
Infrequent cardiac deaths occur in bronchial asthma. Ziment I. **Chest** 1992 Jun;101(6):1703-5 (17 ref.)
Clinical markers of asthma severity and risk: importance of subjective as well as objective factors. Janson-Bjerklie S, et al. **Heart Lung** 1992 May;21(3):265-72
Inflammatory cells and eicosanoid mediators in subjects with late asthmatic responses and increases in airway responsiveness. Smith HR, et al. **J Allergy Clin Immunol** 1992 Jun;89(6):1076-84
Occupational asthma caused by a prepolymer but not the monomer of toluene diisocyanate (TDI). Vandenplas O, et al. **J Allergy Clin Immunol** 1992 Jun;89(6):1183-8
Betel nut chewing and asthma [letter] Kiyingi KS. **Lancet** 1992 Jul 4;340(8810):59-60
Oesophageal candidosis in patients on high-dose inhaled steroids [letter] Sievert W, et al. **Lancet** 1992 Jun 20; 339(8808):1551-2
Fatal pneumocystis pneumonia in asthmatic patient treated with methotrexate [letter] Vallerand H, et al. **Lancet** 1992 Jun 20;339(8808):1551
New directions in asthma management. Gross GN. **South Med J** 1992 Jun;85(6):621-4 (17 ref.)

ASTHMA, EXERCISE-INDUCED

Exercise-induced asthma. Mellion MB, et al. **Am Fam Physician** 1992 Jun;45(6):2671-7 (35 ref.)
Prevention of exercise-induced bronchoconstriction by a new leukotriene antagonist (SK&F 104353). A double-blind study versus disodium cromoglycate and placebo. Robuschi M, et al. **Am Rev Respir Dis** 1992 Jun; 145(6):1285-8
Protective effect and duration of action of inhaled formoterol and salbutamol on exercise-induced asthma in children. Henriksen JM, et al. **J Allergy Clin Immunol** 1992 Jun; 89(6):1176-82
Urinary leukotriene E4 after exercise challenge in children with asthma. Kikawa Y, et al. **J Allergy Clin Immunol** 1992 Jun;89(6):1111-9
Effects of a thromboxane-receptor antagonist, BAY u 3405, on prostaglandin D2- and exercise-induced bronchoconstriction. Magnussen H, et al. **J Allergy Clin Immunol** 1992 Jun;89(6):1119-26

ASTROCYTOMA

Postpartum headache and cerebral tumour [letter] Boyd AH, et al. **Anaesthesia** 1992 May;47(5):450-1
Temporal lobe tumor demonstrating ganglioglioma and pleomorphic xanthoastrocytoma components. Case report. Furuta A, et al. **J Neurosurg** 1992 Jul;77(1):143-7
Radiation therapy for juvenile pilocytic astrocytoma of the pituitary stalk. Case report. Takeuchi J, et al. **J Neurosurg** 1992 Jul;77(1):139-42

ATELECTASIS

Pulmonary collapse during anaesthesia in children with respiratory tract symptoms. Williams OA, et al. **Anaesthesia** 1992 May;47(5):411-3
Rounded atelectasis. Namon AJ, et al. **Ann Otol Rhinol Laryngol** 1992 Jun;101(6):538-9
Endobronchial chondromatous hamartoma: a rare cause of lobar collapse treated by endoscopic removal [letter] John LC, et al. **J Thorac Cardiovasc Surg** 1992 Jun;103(6):1226-7

ATHEROSCLEROSIS

Atherectomy of the distal aorta using a "kissing-balloon" technique for the treatment of blue toe syndrome. Clugston RA, et al. **AJR Am J Roentgenol** 1992 Jul;159(1):125-7
Extrinsic compression of the superficial femoral artery at the adductor canal: evaluation with intravascular sonography. The SH, et al. **AJR Am J Roentgenol** 1992 Jul;159(1):117-20
Transesophageal echocardiographic detection of aortic atheromatosis may provide clues to occult renal dysfunction in the elderly. Coy KM, et al. **Am Heart J** 1992 Jun;123(6):1684-6
Antioxidants in the prevention of human atherosclerosis. Summary of the proceedings of a National Heart, Lung, and Blood Institute Workshop: September 5-6, 1991, Bethesda, Maryland. Steinberg D. **Circulation** 1992 Jun; 85(6):2337-44 (0 ref.)
Lipids and other risk factors selected by discriminant analysis in symptomatic patients with supra-aortic and peripheral atherosclerosis. Vigna GB, et al. **Circulation** 1992 Jun; 85(6):2205-11
Protruding aortic atheromas predict stroke in elderly patients undergoing cardiopulmonary bypass: experience with intraoperative transesophageal echocardiography. Katz ES, et al. **J Am Coll Cardiol** 1992 Jul;20(1):70-7
In vitro high resolution intravascular imaging in muscular and elastic arteries. Lockwood GR, et al. **J Am Coll Cardiol** 1992 Jul;20(1):153-60
Low density lipoprotein is protected from oxidation and the progression of atherosclerosis is slowed in cholesterol-fed rabbits by the antioxidant N,N'-diphenyl-phenylenediamine. Sparrow CP, et al. **J Clin Invest** 1992 Jun;89(6):1885-91
Atheroembolism from the ascending aorta. An emerging problem in cardiac surgery. Blauth CI, et al. **J Thorac Cardiovasc Surg** 1992 Jun;103(6):1104-11; discussion 1111-2
Erectile dysfunction due to atherosclerotic vascular disease: the development of an animal model. Azadzoi KM, et al. **J Urol** 1992 Jun;147(6):1675-81

ATHLETIC INJURIES

Sports and prescription eye wear [letter] Felder M. **Am Fam Physician** 1992 Jun;45(6):2486, 2491
Children's ice hockey injuries. Brust JD, et al. **Am J Dis Child** 1992 Jun;146(6):741-7
Pediatric equestrian injuries. Bixby-Hammett DM. **Pediatrics** 1992 Jun;89(6 Pt 2):1173-6

ATLANTO-AXIAL JOINT

A longitudinal study of atlanto-dens relationships in asymptomatic individuals with Down syndrome. Pueschel SM, et al. **Pediatrics** 1992 Jun;89(6 Pt 2):1194-8

ATLANTO-OCCIPITAL JOINT

Spinal cord compression revealing a destructive arthropathy of the atlanto-occipital joint associated with beta-2 microglobulin amyloidosis in a haemodialysed patient [letter] Chassagne P, et al. **Br J Rheumatol** 1992 Jun; 31(6):427-8

ATRIAL FIBRILLATION

Atrial fibrillation: current therapeutic approaches. Deantonio HJ, et al. **Am Fam Physician** 1992 Jun;45(6):2576-84 (31 ref.)
Left ventricular dysfunction due to atrial fibrillation in patients initially believed to have idiopathic dilated cardiomyopathy. Grogan M, et al. **Am J Cardiol** 1992 Jun 15;69(19):1570-3
Risk factors for stroke in nonrheumatic atrial fibrillation [letter] Philbrick JT, et al. **Am J Med** 1992 Jun;92(6):709-10
Proarrhythmia in patients treated for atrial fibrillation or flutter. Falk RH. **Ann Intern Med** 1992 Jul 15;117(2):141-50 (105 ref.)
Predictors of thromboembolism in atrial fibrillation [letter] Vaziri S, et al. **Ann Intern Med** 1992 Jul 1;117(1):89-90
Management decisions in lone atrial fibrillation. Kopecky SL. **Hosp Pract (Off Ed)** 1992 Jun 15;27(6):135-8, 143, 147-50 (5 ref.)
Increased dispersion of "refractoriness" in patients with idiopathic paroxysmal atrial fibrillation. Misier AR, et al. **J Am Coll Cardiol** 1992 Jun;19(7):1531-5
Evolving strategies for the management of atrial fibrillation.

The role of amiodarone [editorial; comment] Estes NA 3d. **JAMA** 1992 Jun 24;267(24):3332-3. Comment on: JAMA 1992 Jun 24;267(24):3289-93.
Low-dose amiodarone for maintenance of sinus rhythm after cardioversion of atrial fibrillation or flutter [see comments] Gosselink AT, et al. **JAMA** 1992 Jun 24;267(24):3289-93 . Comment in: JAMA 1992 Jun 24;267(24):3332-3.

ATRIAL FLUTTER

Proarrhythmia in patients treated for atrial fibrillation or flutter. Falk RH. **Ann Intern Med** 1992 Jul 15;117(2):141-50 (105 ref.)

ATRIAL NATRIURETIC FACTOR

Atrial natriuretic peptide and prostacyclin synergistically mediate hyperfiltration and hyperperfusion of diabetic rats. Perico N, et al. **Diabetes** 1992 Apr;41(4):533-8
Effects of atrial natriuretic peptide on myocardial contractile and diastolic function in patients with heart failure. Semigran MJ, et al. **J Am Coll Cardiol** 1992 Jul;20(1):98-106
Atrial natriuretic peptide may not play a role in diuresis and natriuresis after cardiac operations. Kross J, et al. **J Thorac Cardiovasc Surg** 1992 Jun;103(6):1168-71

ATRIOVENTRICULAR NODE

Junctional rhythm and atrial contraction: a mechanism for systolic sound. Langhorne H, et al. **Am Heart J** 1992 Jun; 123(6):1699-701
Effect of atrioventricular synchrony on stroke volume during ventricular tachycardia in man. Maloney J, et al. **Am Heart J** 1992 Jun;123(6):1561-8
Comparison of the cost of radiofrequency catheter modification of the atrioventricular node and medical therapy for drug-refractory atrioventricular node reentrant tachycardia. Kalbfleisch SJ, et al. **J Am Coll Cardiol** 1992 Jun;19(7):1583-7

ATROPINE

The influence of atropine dose on recovery from vecuronium-induced neuromuscular blockade. Baurain MJ, et al. **Anesthesiology** 1992 Jul;77(1):17-20

ATTITUDE OF HEALTH PERSONNEL

Impact of a substance abuse curriculum on primary care physicians' attitudes. Vakkur M, et al. **Acad Med** 1992 Jun; 67(6):414
Attitudes of cardiothoracic surgeons in the UK to human immunodeficiency virus. Roxburgh JC, et al. **Br J Surg** 1992 May;79(5):415-8
Animal rights [letter] Coleman V. **Can Med Assoc J** 1992 Jun 1;146(11):1896-7; discussion 1899-900
Family physicians' attitudes toward advance directives. Hughes DL, et al. **Can Med Assoc J** 1992 Jun 1; 146(11):1937-44
Violence, values, and gender [editorial; comment] Flitcraft AH. **JAMA** 1992 Jun 17;267(23):3194-5. Comment on: JAMA 1992 Jun 17;267(23):3157-60. Comment on: JAMA 1992 Jun 17;267(23):3161-5. Comment on: JAMA 1992 Jun 17;267(23):3172-5. Comment on: JAMA 1992 Jun 17;267(23):3176-8. Comment on: JAMA 1992 Jun 17;267(23):3179-83. Comment on: JAMA 1992 Jun 17;267(23):3184-9. Comment on: JAMA 1992 Jun 17;267(23):3190-3.
Attitudes of primary care physicians toward corporal punishment [see comments] McCormick KF. **JAMA** 1992 Jun 17;267(23):3161-5. Comment in: JAMA 1992 Jun 17;267(23):3194-5. Comment in: JAMA 1992 Jun 17;267(23):3205-8.
Primary care physicians' response to domestic violence. Opening Pandora's box [see comments] Sugg NK, et al. **JAMA** 1992 Jun 17;267(23):3157-60. Comment in: JAMA 1992 Jun 17;267(23):3194-5.
Exitus auditus--no fun. Sherwood T. **Lancet** 1992 Jul 4; 340(8810):37-8
Surgical dinners and overseas women [letter] Shrotria S. **Lancet** 1992 Jun 13;339(8807):1485
Acute weight reduction in junior doctors [letter] Williams N, et al. **Lancet** 1992 Jun 27;339(8809):1615

ATTITUDE TO COMPUTERS

Getting nurses to adopt patient care computers. Hard R. **Hospitals** 1992 Jun 20;66(12):58, 60
Hospitals move cooperatively toward automation. Hard R. **Hospitals** 1992 Jul 5;66(13):140, 142

ATTITUDE TO DEATH

The laying on of hands. Weinberg RB. **Ann Intern Med** 1992 Jul 1;117(1):83-4
Cold hard death, cold hard doctors [letter] Spurll GM. **Can Med Assoc J** 1992 Jun 1;146(11):1884-5

ATTITUDE TO HEALTH

Chronic fatigue syndrome and psychiatric disorders [letter] Berman DS, et al. **Am J Med** 1992 Jun;92(6):710
AIDS and the conundrum of Job. Lederman MM. **Am J Med** 1992 Jun;92(6):679-80
Recall of AIDS public service announcements and their impact on the ranking of AIDS as a national problem. Siska M, et al. **Am J Public Health** 1992 Jul;82(7):1029-32
Contrast of treatment-seeking and untreated cocaine abusers. Carroll KM, et al. **Arch Gen Psychiatry** 1992 Jun; 49(6):464-71
Inquiry about victimization experiences. A survey of patient preferences and physician practices. Friedman LS, et al. **Arch Intern Med** 1992 Jun;152(6):1186-90
Management of prolonged pregnancy--an analysis of women's attitudes before and after term [letter] Choudhury M, et al. **Br J Obstet Gynaecol** 1992 Mar;99(3):272
Canadian doctors may want to take this Popcorn with a grain of salt. Beckett L. **Can Med Assoc J** 1992 Jun 1; 146(11):2033-5
Dining out. Laster L. **Hosp Pract (Off Ed)** 1992 Jun 15; 27(6):49-50
Health care surveys: pollsters present debatable results. Burke M. **Hospitals** 1992 Jun 5;66(11):38, 40-2
Voices of the people. Health care reform topic is timely, but hard to explain. Hagland M. **Hospitals** 1992 Jul 5; 66(13):32-4, 36
Safer sex and women in Africa [letter] García Moreno C, et al. **Lancet** 1992 Jul 4;340(8810):57-8
Abortion [letter] Simms M. **Lancet** 1992 Jun 20; 339(8808):1544
Urban Indians' smoking patterns and interest in quitting. Lando HA, et al. **Public Health Rep** 1992 May-Jun; 107(3):340-4
Attitudes of patients toward smoking by health professionals. Olive KE, et al. **Public Health Rep** 1992 May-Jun; 107(3):335-9
Factors influencing women to undergo screening mammography. Fajardo LL, et al. **Radiology** 1992 Jul; 184(1):59-63

AUDIOLOGY

Ear-wave to ventricular shunts [editorial] **Lancet** 1992 Jun 27;339(8809):1573-4

AUDIOMETRY, EVOKED RESPONSE

Interpretation of electrocochleography in Menière's disease and normal subjects. Campbell KC, et al. **Ann Otol Rhinol Laryngol** 1992 Jun;101(6):496-500

AUDIO-VISUAL AIDS

Designing legible slides for national meetings [letter] Schreiner MS, et al. **Anesthesiology** 1992 Jun;76(6):1066-7
Feasibility of interactive videodisc technology to teach minority youth about preventing HIV infection. Schinke SP, et al. **Public Health Rep** 1992 May-Jun;107(3):323-30

AUDITORY PERCEPTION

Reading skills and auditory processing ability in children with chronic otitis media in early childhood. Updike C, et al. **Ann Otol Rhinol Laryngol** 1992 Jun;101(6):530-7

AURANOFIN

Immunomodulatory effects of therapeutic gold compounds. Gold sodium thiomalate inhibits the activity of T cell protein kinase C. Hashimoto K, et al. **J Clin Invest** 1992 Jun;89(6):1839-48

AUSCULTATION

Another use for precordial stethoscopes [letter] Hynson JM. **Anesth Analg** 1992 Jun;74(6):931

AUTHORSHIP

New information for authors and readers. Group authorship, acknowledgements, and rejected manuscripts [editorial] Glass RM. **JAMA** 1992 Jul 1;268(1):99

AUTISM, INFANTILE

Regional cerebral blood flow in childhood autism: a SPECT study. Zilbovicius M, et al. **Am J Psychiatry** 1992 Jul; 149(7):924-30

AUTOANTIBODIES

Restricted epitope recognition by precipitin-negative anti-La/SS-B-positive sera. Gordon T, et al. **Arthritis Rheum** 1992 Jun;35(6):663-6
Detection and quantification of anti-Ki antibodies by enzyme-linked immunosorbent assay using recombinant Ki antigen. Yamanaka K, et al. **Arthritis Rheum** 1992 Jun; 35(6):667-71
Antiphospholipid antibodies and the heart [letter] Eber B. **Circulation** 1992 Jun;85(6):2332
Human autoantibodies against desmoplakins in paraneoplastic pemphigus. Oursler JR, et al. **J Clin Invest** 1992 Jun; 89(6):1775-82
Heterogeneity of anticardiolipin antibodies defined by the anticardiolipin cofactor. Matsuura E, et al. **J Immunol** 1992 Jun 15;148(12):3885-91
In vivo deposition of myosin-specific autoantibodies in the hearts of mice with experimental autoimmune myocarditis. Neumann DA, et al. **J Immunol** 1992 Jun 15; 148(12):3806-13
Antibodies to granulocytes in patients infected with human immunodeficiency virus. Stroncek DF, et al. **J Lab Clin Med** 1992 Jun;119(6):724-31
Thyroid and other organ-specific autoantibodies in healthy centenarians. Mariotti S, et al. **Lancet** 1992 Jun 20; 339(8808):1506-8
Anticardiolipin antibodies and pregnancy outcome in women with human immunodeficiency virus infection. Johnstone FD, et al. **Obstet Gynecol** 1992 Jul;80(1):92-6

AUTOANTIGENS

Antibody affinity to retinal S-antigen in patients with retinal vasculitis. Kasp E, et al. **Am J Ophthalmol** 1992 Jun 15; 113(6):697-701
Restricted epitope recognition by precipitin-negative anti-La/SS-B-positive sera. Gordon T, et al. **Arthritis Rheum** 1992 Jun;35(6):663-6
Serological cross-reactivity between a human Ro/SS-A autoantigen (calreticulin) and the lambda Ral-1 antigen of Onchocerca volvulus. Lux FA, et al. **J Clin Invest** 1992 Jun;89(6):1945-51
Formation of complexes between self-peptides and MHC class II molecules in cells defective for presentation of exogenous protein antigens. Bikoff EK. **J Immunol** 1992 Jul 1;149(1):1-8
High efficiency presentation of TNP-conjugated islet antigen to islet-specific T cells by a hybrid B cell line expressing TNP-specific surface Ig. Wegmann D, et al. **J Immunol** 1992 Jul 1;149(1):77-82
21-Hydroxylase, a major autoantigen in idiopathic Addison's disease. Winqvist O, et al. **Lancet** 1992 Jun 27; 339(8809):1559-62

AUTOIMMUNE DISEASES

Reactive hypoglycemic coma due to insulin autoimmune syndrome: case report and literature review. Burch HB, et al. **Am J Med** 1992 Jun;92(6):681-5 (19 ref.)
Combined use of cyclosporine and ketoconazole in the treatment of endogenous uveitis. de Smet MD, et al. **Am J Ophthalmol** 1992 Jun 15;113(6):687-90
Anti-CD3 immunotoxin prevents low-dose STZ/interferon-induced autoimmune diabetes in mouse. Vallera DA, et al. **Diabetes** 1992 Apr;41(4):457-64
Autoimmune neutropenia of infancy. Lyall EG, et al. **J Clin Pathol** 1992 May;45(5):431-4
In vivo deposition of myosin-specific autoantibodies in the hearts of mice with experimental autoimmune myocarditis. Neumann DA, et al. **J Immunol** 1992 Jun 15; 148(12):3806-13
Autoimmune neutropenia in Sheboygan County, Wisconsin. Beatty PA, et al. **J Lab Clin Med** 1992 Jun;119(6):718-23
Insulin autoimmune syndrome and HLA-DR4 [letter] Spinas GA, et al. **Lancet** 1992 Jun 20;339(8808):1549
Autoimmune mechanisms in thromboangiitis obliterans (Buerger's disease): the role of tobacco antigen and the major histocompatibility complex. Papa M, et al. **Surgery** 1992 May;111(5):527-31

AUTOIMMUNITY

Failed self-tolerance and autoimmunity in IgG anti-DNA transgenic mice. Tsao BP, et al. **J Immunol** 1992 Jul 1; 149(1):350-8

AUTOMOBILE DRIVING

Factors influencing the testing for driving under the influence [letter] Hanzlick R, et al. **JAMA** 1992 Jul 8;268(2):200
Required vision testing for older drivers [letter] Nelson DE, et al. **N Engl J Med** 1992 Jun 25;326(26):1784-5

AUTOMOBILE EXHAUST

Poisoning by pickup truck [letter] Mofenson HC, et al. **Pediatrics** 1992 Jun;89(6 Pt 2):1268

AUTONOMIC AGENTS

Clinical implications of autonomic drugs. Becker DE. **J Oral Maxillofac Surg** 1992 Jul;50(7):734-40 (40 ref.)

AUTONOMIC NERVOUS SYSTEM

The autonomic nervous system modulates dry air-induced constriction in the canine lung periphery. Tang GJ, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1301-5

AUTONOMIC NERVOUS SYSTEM DISEASES

The autonomic nervous system--a role in sudden infant death syndrome. Matthews TG. **Arch Dis Child** 1992 May; 67(5):654-6 (52 ref.)
Risk of early-onset proliferative retinopathy in IDDM is closely related to cardiovascular autonomic neuropathy. Krolewski AS, et al. **Diabetes** 1992 Apr;41(4):430-7
Natural history of autonomic neuropathy in chronic liver

disease. Hendrickse MT, et al. **Lancet** 1992 Jun 13; 339(8807):1462–4

AVIDIN

Induction of avidin messenger ribonucleic acid in the chick oviduct by progesterone and other steroids. Kunnas TA, et al. **Endocrinology** 1992 Jun;130(6):3421–6

AWARENESS

Intraoperative awareness with propofol–oxygen total intravenous anesthesia for microlaryngeal surgery. Kelly JS, et al. **Anesthesiology** 1992 Jul;77(1):207–9

Human growth hormone and restoration of hypoglycaemia awareness [letter] MacLeod KM, et al. **Lancet** 1992 Jun 27;339(8809):1618; discussion 1618–9

Human growth hormone and restoration of hypoglycaemia awareness [letter] Williams G, et al. **Lancet** 1992 Jun 27; 339(8809):1618; discussion 1618–9

AZACYTIDINE

Phenotypic and functional similarities between 5-azacytidine-treated T cells and a T cell subset in patients with active systemic lupus erythematosus. Richardson BC, et al. **Arthritis Rheum** 1992 Jun;35(6):647–62

AZURE STAINS

Use of Romanowsky type (Diff-3) stain for detecting Helicobacter pylori in smears and tissue sections. Zaitoun AM. **J Clin Pathol** 1992 May;45(5):448–9

BABESIOSIS

Babesiosis: an underdiagnosed disease of children. Krause PJ, et al. **Pediatrics** 1992 Jun;89(6 Pt 1):1045–8

BACK

A longitudinal, prospective study of industrial back injury reporting. Bigos SJ, et al. **Clin Orthop** 1992 Jun;(279):21–34

BACKACHE

Pain and cyanosis associated with alpha 1-proteinase inhibitor. Clark JA, et al. **Am J Med** 1992 Jun;92(6):621–6

Manipulative therapy and physiotherapy for persistent back and neck complaints [letter] Brien P, et al. **BMJ** 1992 May 16;304(6837):1310; discussion 1310–1

Manipulative therapy and physiotherapy for persistent back and neck complaints [letter] Deighton C. **BMJ** 1992 May 16;304(6837):1310; discussion 1310–1

Manipulative therapy and physiotherapy for persistent back and neck complaints [letter] Lehmann OJ, et al. **BMJ** 1992 May 16;304(6837):1309; discussion 310–1

Manipulative therapy and physiotherapy for persistent back and neck complaints [letter] Meade TW. **BMJ** 1992 May 16;304(6837):1310; discussion 1310–1

Manipulative therapy and physiotherapy for persistent back and neck complaints [letter] Pearce AF. **BMJ** 1992 May 16;304(6837):1309–10; discussion 310–1

Radiographic demonstration of paraspinal muscle wasting in patients with chronic low back pain. Cooper RG, et al. **Br J Rheumatol** 1992 Jun;31(6):389–94

Newest knowledge of low back pain—solutions in sight. **Clin Orthop** 1992 Jun;(279):1–311

Predicting disability from low back pain. Frymoyer JW. **Clin Orthop** 1992 Jun;(279):101–9 (55 ref.)

The facet syndrome. Myth or reality? Jackson RP. **Clin Orthop** 1992 Jun;(279):110–21 (88 ref.)

The role of vascular damage and fibrosis in the pathogenesis of nerve root damage. Jayson MI. **Clin Orthop** 1992 Jun; (279):40–8

The natural course of lumbar spinal stenosis. Johnsson KE, et al. **Clin Orthop** 1992 Jun;(279):82–6

Newest knowledge of low back pain. A critical look. Nachemson AL. **Clin Orthop** 1992 Jun;(279):8–20 (140 ref.)

Vibration of the spine and low back pain. Pope MH, et al. **Clin Orthop** 1992 Jun;(279):49–59 (84 ref.)

BACLOFEN

Flumazenil counteracts intrathecal baclofen-induced central nervous system depression in tetanus. Saissy JM, et al. **Anesthesiology** 1992 Jun;76(6):1051–3

BACTEREMIA

Haemophilus influenzae type b bacteremia in adults with AIDS and at risk for AIDS [see comments] Casadevall A, et al. **Am J Med** 1992 Jun;92(6):587–90. Comment in: Am J Med 1992 Jun;92(6):583–6.

Difficulty in predicting bacteremia in elderly emergency patients. Fontanarosa PB, et al. **Ann Emerg Med** 1992 Jul; 21(7):842–8

Clinical trials of immunotherapy for sepsis [editorial] Cunnion RE. **Crit Care Med** 1992 Jun;20(6):721–3

Aspects of pathogenesis of serious group A streptococcal infections in Sweden, 1988–1989. Holm SE, et al. **J Infect Dis** 1992 Jul;166(1):31–7

Type b capsule inhibits ingestion of Haemophilus influenzae by murine macrophages: studies with isogenic encapsulated and unencapsulated strains. Noel GJ, et al. **J Infect Dis** 1992 Jul;166(1):178–82

Enterococcal superinfection in paediatric oncology patients treated with imipenem [letter] Gray JW, et al. **Lancet** 1992 Jun 13;339(8807):1487–8

Endotoxin antibody for sepsis in infants [letter] Magee GD, et al. **Lancet** 1992 Jun 6;339(8806):1414; discussion 1415

BACTERIA

A blood culture study comparing the new Bactec high-volume resin media with hypertonic media. Wajsbort RR, et al. **Am J Clin Pathol** 1992 Jun;97(6):850–3

The mechanisms of preterm labor: common genital tract pathogens do not metabolize arachidonic acid to prostaglandins or to other eicosanoids. Bennett PR, et al. **Am J Obstet Gynecol** 1992 May;166(5):1541–5

Fine-needle aspiration biopsy, curettage, and swab samples in bacteriologic analysis of leg ulcers [letter] Huovinen S, et al. **Arch Dermatol** 1992 Jun;128(6):856–7

Antibiotic prophylaxis and surgical-wound infections [letter] Webb NC. **N Engl J Med** 1992 Jul 16;327(3):205; discussion 206

BACTERIAL CAPSULES

Type b capsule inhibits ingestion of Haemophilus influenzae by murine macrophages: studies with isogenic encapsulated and unencapsulated strains. Noel GJ, et al. **J Infect Dis** 1992 Jul;166(1):178–82

BACTERIAL INFECTIONS

The mechanisms of preterm labor: common genital tract pathogens do not metabolize arachidonic acid to prostaglandins or to other eicosanoids. Bennett PR, et al. **Am J Obstet Gynecol** 1992 May;166(5):1541–5

A review of premature birth and subclinical infection. Gibbs RS, et al. **Am J Obstet Gynecol** 1992 May;166(5):1515–28 (159 ref.)

Topically administered norfloxacin compared with topically administered gentamicin for the treatment of external ocular bacterial infections. The Worldwide Norfloxacin Ophthalmic Study Group. Miller IM, et al. **Am J Ophthalmol** 1992 Jun 15;113(6):638–44

Familial asplenia [letter] Gillis J, et al. **Arch Dis Child** 1992 May;67(5):665–6

Role of infection in the middle lobe syndrome in asthma. Springer C, et al. **Arch Dis Child** 1992 May;67(5):592–4

Infection of cerebrospinal fluid shunts in infants: a study of etiological factors. Pople IK, et al. **J Neurosurg** 1992 Jul; 77(1):29–36

Effect of viral respiratory tract infection on outcome of acute otitis media. Chonmaitree T, et al. **J Pediatr** 1992 Jun; 120(6):856–62

Loracarbef (LY163892) versus amoxicillin-clavulanate in the treatment of bacterial acute otitis media with effusion. Foshee WS. **J Pediatr** 1992 Jun;120(6):980–6

Double-blind study of selective decontamination of the digestive tract in intensive care. Hammond JM, et al. **Lancet** 1992 Jul 4;340(8810):5–9

Cefprozil. **Med Lett Drugs Ther** 1992 Jun 26;34(873):63–4

Management of the febrile infant [comment] McCarthy P. **Pediatrics** 1992 Jun;89(6 Pt 2):1251–3. Comment on: Pediatrics 1992 Jun;89(6 Pt 2):1135–44.

BACTERIAL OUTER MEMBRANE PROTEINS

Serum antibodies against a 69-kilodalton outer-membrane protein, pertactin, from Bordetella pertussis in nonvaccinated children with and without a history of clinical pertussis. Trollfors B, et al. **J Pediatr** 1992 Jun; 120(6):924–6

BACTERIAL PROTEINS

Allergic reactions to Erwinia asparaginase in children with acute lymphoblastic leukemia who had previous allergic reactions to Escherichia coli asparaginase. Billett AL, et al. **Cancer** 1992 Jul 1;70(1):201–6

BACTERIAL TOXINS

Hemolytic-uremic syndrome and Vero cytotoxin-producing Escherichia coli infection in Italy. The HUS Italian Study Group. Caprioli A, et al. **J Infect Dis** 1992 Jul;166(1):154–8

BACTERIAL VACCINES

Induction of a cellular immune response to a foreign antigen by a recombinant Listeria monocytogenes vaccine. Schafer R, et al. **J Immunol** 1992 Jul 1;149(1):53–9

BACTERIOLOGICAL TECHNIQUES

Biophysical profile as a predictor of amniotic fluid culture results. Gauthier DW, et al. **Obstet Gynecol** 1992 Jul; 80(1):102–5

BACTERIURIA

False-positive immunoassay for Chlamydia in urine [letter] Caul EO, et al. **Lancet** 1992 Jun 6;339(8806):1426

BALLOON DILATATION

Comparison between single (Inoue) and double balloon mitral valvuloplasty: immediate and short-term results. Abdullah M, et al. **Am Heart J** 1992 Jun;123(6):1581–8

Does asymmetric mitral valve disease predict an adverse outcome after percutaneous balloon mitral valvotomy? An echocardiographic study. Rodriguez L, et al. **Am Heart J** 1992 Jun;123(6):1678–82

Long-term (9 to 33 months) echocardiographic follow-up after successful percutaneous mitral commissurotomy. Desideri A, et al. **Am J Cardiol** 1992 Jun 15;69(19):1602–6

Methodologic issues in clinical evaluation of stenosis severity in adults undergoing aortic or mitral balloon valvuloplasty. The NHLBI Balloon Valvuloplasty Registry. Otto CM, et al. **Am J Cardiol** 1992 Jun 15;69(19):1607–16

Esophageal balloon distention and cerebral evoked potential recording in the evaluation of unexplained chest pain. DeVault KR, et al. **Am J Med** 1992 May 27; 92(5A):20S–26S (40 ref.)

Complications and mortality of percutaneous balloon mitral commissurotomy. A report from the National Heart, Lung, and Blood Institute Balloon Valvuloplasty Registry. **Circulation** 1992 Jun;85(6):2014–24

Intraluminal ultrasound imaging through a balloon dilation catheter in an animal model of coarctation of the aorta. Rothman A, et al. **Circulation** 1992 Jun;85(6):2291–5

Pulmonary valve insufficiency: malignant or benign? [editorial; comment] Gutgesell HP. **J Am Coll Cardiol** 1992 Jul;20(1):174–5. Comment on: J Am Coll Cardiol 1992 Jul;20(1):169–73.

Intermediate-term outcome after pulmonary balloon valvuloplasty: comparison with a matched surgical control group [see comments] O'Connor BK, et al. **J Am Coll Cardiol** 1992 Jul;20(1):169–73. Comment in: J Am Coll Cardiol 1992 Jul;20(1):174–5.

Emergency embolectomy for embolic occlusion of the middle cerebral artery after internal carotid artery balloon test occlusion. Case report. Linskey ME, et al. **J Neurosurg** 1992 Jul;77(1):134–8

Preparation of small caliber intestine for anastomosis with the EEA stapler. Fong Y, et al. **Surg Gynecol Obstet** 1992 Jun;174(6):525–6

BANDAGES

Do graduated compression stockings and pneumatic boots have an additive effect on the peak velocity of venous blood flow? Keith SL, et al. **Arch Surg** 1992 Jun; 127(6):727–30

BAROTRAUMA

Concerns regarding barotrauma during jet ventilation [letter] Benumof JL, et al. **Anesthesiology** 1992 Jun;76(6):1072–3

Pseudoephedrine for the prevention of barotitis media: a controlled clinical trial in underwater divers. Brown M, et al. **Ann Emerg Med** 1992 Jul;21(7):849–52

BARTTER'S DISEASE

Case report: familial growth hormone deficiency associated with Bartter's syndrome. Ruvalcaba RH, et al. **Am J Med Sci** 1992 Jun;303(6):411–4

BASEBALL

Smokeless tobacco use and oral pathology in a professional baseball organization. Sinusas K, et al. **J Fam Pract** 1992 Jun;34(6):713–8

Deep venous thrombosis in umpires. Delcau CM. **South Med J** 1992 Jun;85(6):670

BASEMENT MEMBRANE

Immunohistochemical localization of basal lamina components in the developing rat epiphyseal cartilage canals. Kai K, et al. **Clin Orthop** 1992 Jun;(279):292–8

BASOPHILS

Human neutrophil-derived histamine-releasing activity (HRA-N) causes the release of serotonin but not arachidonic acid metabolites from rat basophilic leukemia cells. Igarashi Y, et al. **J Allergy Clin Immunol** 1992 Jun; 89(6):1085–97

Measurement of histamine-releasing factor activity in individual nasal washings: relationship with atopy, basophil response, and membrane-bound IgE. Sim TC, et al. **J Allergy Clin Immunol** 1992 Jun;89(6):1157–65

Anti-human IgG-IgE complexes basophil histamine release by acting on IgG-IgE complexes bound to IgE receptors. Lichtenstein LM, et al. **J Immunol** 1992 Jun 15; 148(12):3929–36

BATTERED CHILD SYNDROME

Recognizing child abuse [editorial] Marcus DM, et al.

Arch Ophthalmol 1992 Jun;110(6):766–8

BAY K 8644

Will the calcium channel agonist BAY K8644 inhibit halothane-induced impairment of calcium current? Baum VC. **Anesth Analg** 1992 Jun;74(6):865–9

BCG VACCINE

Re: Transitional cell carcinoma of the prostate [letter] Lamm DL. **J Urol** 1992 Jun;147(6):1630

Intravesical Evans strain BCG therapy: quantitative immunohistochemical analysis of the immune response within the bladder wall. Prescott S, et al. **J Urol** 1992 Jun; 147(6):1636–42

BECLOMETHASONE

Effect of topical corticosteroids on the recovery of histamine releasing factors in nasal washings of patients with allergic rhinitis. A double-blind, randomized, placebo-controlled study. Sim TC, et al. **Am Rev Respir Dis** 1992 Jun; 145(6):1316–20

BEE VENOMS

Safety of venom immunotherapy administered by a cluster schedule. Tarhini H, et al. **J Allergy Clin Immunol** 1992 Jun;89(6):1198–9

BEHAVIOR

Disinhibition of behaviors with midazolam: report of a case. Fiset L, et al. **J Oral Maxillofac Surg** 1992 Jun;50(6):645–9

BEHAVIOR, ANIMAL

Aggressive behavior: from laboratory to clinic. Quo vadit? Eichelman B. **Arch Gen Psychiatry** 1992 Jun;49(6):488–92 (78 ref.)

BEHAVIOR THERAPY

Charting of daily weight pattern reinforces maintenance of weight reduction in moderately obese patients. Fujimoto K, et al. **Am J Med Sci** 1992 Mar;303(3):145–50

BENZAMIDINES

Efficacy of a hydroxyl radical scavenger (VF 233) in preventing reperfusion injury in the isolated rabbit heart. Ding M, et al. **Ann Thorac Surg** 1992 Jun;53(6):1091–5

BENZOCAINE

One blue man with mucositis [letter] Muchmore EA, et al. **N Engl J Med** 1992 Jul 9;327(2):133

BENZODIAZEPINES

Synergistic interaction between alpha 2-adrenergic agonists and benzodiazepines in rats. Salonen M, et al. **Anesthesiology** 1992 Jun;76(6):1004–11

Hospital admission and benzodiazepine use [letter] Forsyth D. **BMJ** 1992 May 16;304(6837):1311

BENZO(A)PYRENE

The effect of benzo(a)pyrene on murine ovarian and corpora lutea volumes. Miller MM, et al. **Am J Obstet Gynecol** 1992 May;166(5):1535–41

BENZOPYRENES

Carcinogens in tobacco smoke: benzo[a]pyrene from Canadian cigarettes and cigarette tobacco. Kaiserman MJ, et al. **Am J Public Health** 1992 Jul;82(7):1023–6

BEREAVEMENT

Cold hard death, cold hard doctors [letter] Charleton ED. **Can Med Assoc J** 1992 Jun 1;146(11):1888

Cold hard death, cold hard doctors [letter] Spurll GM. **Can Med Assoc J** 1992 Jun 1;146(11):1884–5

BETA 2-MICROGLOBULIN

Spinal cord compression revealing a destructive arthropathy of the atlanto-occipital joint associated with beta-2 microglobulin amyloidosis in a haemodialysed patient [letter] Chassagne P, et al. **Br J Rheumatol** 1992 Jun; 31(6):427–8

Peptide and beta 2-microglobulin regulation of cell surface MHC class I conformation and expression. Otten GR, et al. **J Immunol** 1992 Jun 15;148(12):3723–32

Serum beta 2-microglobulin and prediction of progression to AIDS in HIV infection. Lifson AR, et al. **Lancet** 1992 Jun 13;339(8807):1436–40

BEVERAGES

Bioavailability of aluminium [letter] Young M. **Lancet** 1992 Jun 13;339(8807):1489

BIAS (EPIDEMIOLOGY)

Spectrum bias in the evaluation of diagnostic tests: lessons from the rapid dipstick test for urinary tract infection. Lachs MS, et al. **Ann Intern Med** 1992 Jul 15;117(2):135–40

Bias due to measurement imprecision [letter] Phillips AN, et al. **Lancet** 1992 Jun 6;339(8806):1418–9

BIBLIOGRAPHY

Concerning the ethics and accuracy of scientific citations [editorial; comment] Biebuyck JF. **Anesthesiology** 1992 Jul; 77(1):1–2. Comment on: Anesthesiology 1992 Jul;77(1):185–8.

Trust, but verify. The accuracy of references in four anesthesia journals [see comments] McLellan MF, et al. **Anesthesiology** 1992 Jul;77(1):185–8. Comment in: Anesthesiology 1992 Jul;77(1):1–2.

BIBLIOGRAPHY [Publication Type]

Geriatric emergency care: an annotated bibliography. Jones JS. **Ann Emerg Med** 1992 Jul;21(7):835–41

Physician payment reform: a bibliography. Miller GE Jr. **Ann Thorac Surg** 1992 Jul;54(1):184–5

BICARBONATES

Gaviscon and Carobel compared with cisapride in gastro-oesophageal reflux. Greally P, et al. **Arch Dis Child** 1992 May;67(5):618–21

BICYCLING

Bicycle helmet use among Maryland children: effect of legislation and education. Coté TR, et al. **Pediatrics** 1992 Jun;89(6 Pt 2):1216–20

Bicycle helmet law for children: a case study of activism in injury control. Scheidt PC, et al. **Pediatrics** 1992 Jun; 89(6 Pt 2):1248–50

Predicting and reinforcing children's intentions to wear protective helmets while bicycling. Otis J, et al. **Public Health Rep** 1992 May-Jun;107(3):283–9

BILE

Biliary sludge [letter] Neoptolemos JP. **Lancet** 1992 Jun 13; 339(8807):1489–90

BILE ACIDS AND SALTS

Effect of oat bran on plasma cholesterol and bile acid excretion in nine subjects with ileostomies. Zhang JX, et al. **Am J Clin Nutr** 1992 Jul;56(1):99–105

Bile acid N-acetylglucosaminidation. In vivo and in vitro evidence for a selective conjugation reaction of 7 beta-hydroxylated bile acids in humans. Marschall HU, et al. **J Clin Invest** 1992 Jun;89(6):1981–7

BILE DUCT NEOPLASMS

Double cancer of the gallbladder and common bile duct associated with anomalous junction of pancreaticobiliary ductal system. Ikoma A, et al. **Surgery** 1992 May; 111(5):595–600 (12 ref.)

Morphologic changes of extrahepatic bile ducts during obstruction and subsequent decompression by endoprosthesis. Karsten TM, et al. **Surgery** 1992 May; 111(5):562–8

BILE DUCT OBSTRUCTION, EXTRAHEPATIC

Morphologic changes of extrahepatic bile ducts during obstruction and subsequent decompression by endoprosthesis. Karsten TM, et al. **Surgery** 1992 May; 111(5):562–8

BILE DUCTS

Double cancer of the gallbladder and common bile duct associated with anomalous junction of pancreaticobiliary ductal system. Ikoma A, et al. **Surgery** 1992 May; 111(5):595–600 (12 ref.)

Morphologic changes of extrahepatic bile ducts during obstruction and subsequent decompression by endoprosthesis. Karsten TM, et al. **Surgery** 1992 May; 111(5):562–8

BILIARY ATRESIA

Health for all children [letter] Hall DM. **Arch Dis Child** 1992 May;67(5):665

BILIARY TRACT DISEASES

The use of hepatobiliary scintigraphy in patients with acalculous biliary colic. Halverson JD, et al. **Arch Intern Med** 1992 Jun;152(6):1305–7

Biliary tract complications following laparoscopic cholecystectomy: imaging and intervention. Trerotola SO, et al. **Radiology** 1992 Jul;184(1):195–200

BILIRUBIN

Human fetal bilirubin levels and fetal hemolytic disease. Weiner CP. **Am J Obstet Gynecol** 1992 May;166(5):1449–54

BIOLOGICAL MARKERS

Laboratory markers of ethanol intake and abuse: a critical appraisal. Mihas AA, et al. **Am J Med Sci** 1992 Jun; 303(6):415–28 (272 ref.)

Serological tests to monitor treatment of Helicobacter pylori [letter] Plebani M, et al. **Lancet** 1992 Jul 4;340(8810):51–2

BIOLOGY

The search: body, mind, and human purpose. Freedman DX. **Am J Psychiatry** 1992 Jul;149(7):858–66

BIOPHYSICS

Bioelectrical impedance analysis in the measurement of the body composition of surgical patients. Fearon KC, et al. **Br J Surg** 1992 May;79(5):421–3

BIOPROSTHESIS

Early structural deterioration with the mitroflow pericardial xenograft in the mitral position. Bernal JM, et al. **Ann Thorac Surg** 1992 Jul;54(1):152–4

Magnetic resonance imaging evaluation of recipient for cryopreserved aortic allografi. Kon ND, et al. **Ann Thorac Surg** 1992 Jul;54(1):39–43

Ionescu-Shiley valve failure. II: Experience with 25 low-profile explants. Walley VM, et al. **Ann Thorac Surg** 1992 Jul;54(1):117–22; discussion 122–3

Ionescu-Shiley valve failure. I: Experience with 125 standard-profile explants. Walley VM, et al. **Ann Thorac Surg** 1992 Jul;54(1):111–6

Repair of conotruncal abnormalities with the use of the valved conduit: improved early and midterm results with the cryopreserved homograft. Pearl JM, et al. **J Am Coll Cardiol** 1992 Jul;20(1):191–6

Performance of a stentless xenograft aortic bioprosthesis up to four years after implantation. Höfig M, et al. **J Thorac Cardiovasc Surg** 1992 Jun;103(6):1068–73

BIOPSY

The oral mucosal punch biopsy. A report of 140 cases. Eisen D. **Arch Dermatol** 1992 Jun;128(6):815–7

A comparison of two endometrial samplers. Sheehan AL, et al. **Br J Obstet Gynaecol** 1992 Mar;99(3):266–7

BIOPSY, NEEDLE

Lung torsion after percutaneous needle biopsy of lung. Graham RJ, et al. **AJR Am J Roentgenol** 1992 Jul; 159(1):35–7

Fine-needle aspiration biopsy, curettage, and swab samples in bacteriologic analysis of leg ulcers [letter] Huovinen S, et al. **Arch Dermatol** 1992 Jun;128(6):856–7

Severe haemorrhagic complication following needle or open biopsy of a breast mass: suspect angiosarcoma [letter] Assalia A, et al. **Br J Surg** 1992 May;79(5):469

Contribution of fine needle aspiration cytology to diagnosis and management of thyroid disease. Godinho-Matos L, et al. **J Clin Pathol** 1992 May;45(5):391–5

Phantom for use in lung biopsy training. Scott WW Jr, et al. **Radiology** 1992 Jul;184(1):286–7

Dashed hopes for MR imaging of the head and neck: the power of the needle [editorial] Yousem DM. **Radiology** 1992 Jul;184(1):25–6

BIPHENYL COMPOUNDS

Evidence for a role in thrombus stabilization for thromboxane A2 in human platelet deposition on collagen [see comments] Wagner WR, et al. **J Lab Clin Med** 1992 Jun;119(6):690–7 Comment in: J Lab Clin Med 1992 Jun;119(6):594–5.

BIRTH INTERVALS

Birth spacing and child health in urban Brazilian children. Huttly SR, et al. **Pediatrics** 1992 Jun;89(6 Pt 1):1049–54

BIRTH WEIGHT

Birthweight distributions in Mexico City and among US Southwest Mexican Americans: the effect of altitude. Notzon FC, et al. **Am J Public Health** 1992 Jul;82(7):1014–7

Birthweight ratio in public health [letter] Jelliffe D, et al. **Arch Dis Child** 1992 May;67(5):666

Disparate black and white neonatal mortality rates among infants of normal birth weight in Chicago: a population study. Collins JW Jr. **J Pediatr** 1992 Jun;120(6):954–60

BLACKS

Job strain and prevalence of hypertension in a biracial population of urban bus drivers. Albright CL, et al. **Am J Public Health** 1992 Jul;82(7):984–9

Education, race, and high-density lipoprotein cholesterol among US adults. Freedman DS, et al. **Am J Public Health** 1992 Jul;82(7):999–1006

Body mass index and body girths as predictors of mortality in black and white women. Stevens J, et al. **Arch Intern Med** 1992 Jun;152(6):1257–62

Effect of racial and socioeconomic factors on asthma mortality in Chicago. Marder D, et al. **Chest** 1992 Jun;101(6 Suppl):426S–429S

Disparate black and white neonatal mortality rates among infants of normal birth weight in Chicago: a population study. Collins JW Jr. **J Pediatr** 1992 Jun;120(6):954–60

Blue Thursday? Homicide and suicide among urban 15–24-year-old black male Americans. Greenberg M, et al. **Public Health Rep** 1992 May–Jun;107(3):264–8

BLADDER

The impact of iatrogenic urothelial trauma on urinary levels of transforming growth factor-alpha. Cooper CS, et al. **J Urol** 1992 Jun;147(6):1647–9

Recognition and management of delayed disruption vesicourethral anastomosis in radical prostatectomy. Fisher RE, et al. **J Urol** 1992 Jun;147(6):1579–81

Site of deafferentation and electrode placement for bladder stimulation: clinical implications. Hohenfellner M, et al. **J Urol** 1992 Jun;147(6):1665–70

Bladder function in elderly men with subclinical brain magnetic resonance imaging lesions. Kitada S, et al. **J Urol** 1992 Jun;147(6):1507–9

In vitro study of the effect of hyperthermia on normal bladder cell line and on five different transitional cell carcinoma cell lines. Matzkin H, et al. **J Urol** 1992 Jun;147(6):1671–4

Study on the correlation between subjective perception of bladder filling and the sensory threshold towards electrical stimulation in the lower urinary tract. Wyndaele JJ. **J Urol** 1992 Jun;147(6):1582–4

Renal colic: diagnosis and outcome. Haddad MC, et al. **Radiology** 1992 Jul;184(1):83–8

The improbable intravesical foreign body. Saunders MS, et al. **South Med J** 1992 Jun;85(6):653–5

BLADDER FISTULA

Management of colovesical fistulae associated with pelvic malignancy. Holmes SA, et al. **Br J Surg** 1992 May; 79(5):432–4

BLADDER NECK OBSTRUCTION

Functional obstructive uropathy: a significant factor in the hyponatremia of psychogenic polydipsia? Moskowitz DW. **J Urol** 1992 Jun;147(6):1611–3

BLADDER NEOPLASMS

The streptococcal preparation OK-432 specifically augments the susceptibility of human urinary bladder tumor cells to autologous peripheral blood lymphocytes. Mizutani Y, et al. **Cancer** 1992 Jun 15;69(12):2999–3007

Bladder tumor control by abdominal ultrasound and urine cytology. Berlac PA, et al. **J Urol** 1992 Jun;147(6):1510–2

In vitro study of the effect of hyperthermia on normal bladder cell line and on five different transitional cell carcinoma cell lines. Matzkin H, et al. **J Urol** 1992 Jun;147(6):1671–4

A 20-year experience with treatment of ectopic ureteroceles. Mor Y, et al. **J Urol** 1992 Jun;147(6):1592–4

Intravesical Evans strain BCG therapy: quantitative immunohistochemical analysis of the immune response within the bladder wall. Prescott S, et al. **J Urol** 1992 Jun; 147(6):1636–42

Reactivity to fucose-binding proteins of Lotus tetragonolobus correlates with metastatic phenotype of transitional cell carcinoma of the bladder. Shirahama T, et al. **J Urol** 1992 Jun;147(6):1659–64

Feasibility of transurethral resection for muscle-infiltrating carcinoma of the bladder: prospective study. Solsona E, et al. **J Urol** 1992 Jun;147(6):1513–5

BLAST INJURIES

Fireworks: advice for a safer Fourth of July [letter] Hankin FM, et al. **Am Fam Physician** 1992 Jun;45(6):2485–6

BLEPHARITIS

Topically administered norfloxacin compared with topically administered gentamicin for the treatment of external ocular bacterial infections. The Worldwide Norfloxacin Ophthalmic Study Group. Miller IM, et al. **Am J Ophthalmol** 1992 Jun 15;113(6):638–44

BLEPHAROSPASM

Effects of eyelid protractor excision for the treatment of benign essential blepharospasm. Frueh BR, et al. **Am J Ophthalmol** 1992 Jun 15;113(6):681–6

BLINDNESS

Recovery of visual function in anterior ischemic optic neuropathy due to giant cell arteritis [letter] Clearkin L, et al. **Am J Med** 1992 Jun;92(6):703–4

BLOOD

A blood culture study comparing the new Bactec high-volume resin media with hypertonic media. Wajsbort RR, et al. **Am J Clin Pathol** 1992 Jun;97(6):850–3

Epidural blood patch in the HIV-positive patient. Review of clinical experience. San Diego HIV Neurobehavioral Research Center. Tom DJ, et al. **Anesthesiology** 1992 Jun; 76(6):943–7

BLOOD-AIR BARRIER

Stress failure of alveolar epithelial cells studied by scanning electron microscopy. Costello ML, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1446–55

BLOOD BACTERICIDAL ACTIVITY

Complement factor 9 deficiency in serum of human neonates. Lassiter HA, et al. **J Infect Dis** 1992 Jul;166(1):53–7

BLOOD BANKS

Blood donation [letter] Leikola J. **Lancet** 1992 Jul 4; 340(8810):57

BLOOD-BRAIN BARRIER

Rational approaches to breaching the blood-brain barrier [editorial; comment] Israel MA. **West J Med** 1992 Mar; 156(3):318–9. Comment on: West J Med 1992 Mar;156(3):281–6.

Blood-brain barrier and new approaches to brain drug delivery [see comments] Pardridge WM, et al. **West J Med** 1992 Mar;156(3):281–6 (68 ref.). Comment in: West J Med 1992 Mar;156(3):318–9.

BLOOD CELLS

Fat embolism syndrome and pulmonary microvascular cytology. Castella X, et al. **Chest** 1992 Jun;101(6):1710–1

BLOOD CHEMICAL ANALYSIS

A study of clinicians' responses to abnormal laboratory data as a function of diagnostic related group and test classification by College of American Pathologists criteria [see comments] Bunton JL, et al. **Am J Clin Pathol** 1992 Jun;97(6):818–26. Comment in: Am J Clin Pathol 1992 Jun;97(6):748–50.

Medical appropriateness of laboratory tests [editorial; comment] Wong ET, et al. **Am J Clin Pathol** 1992 Jun; 97(6):748–50. Comment on: Am J Clin Pathol 1992 Jun;97(6):818–26.

BLOOD COAGULATION

Enhanced thrombin generation and fibrinolytic activity in normal pregnancy and the puerperium. Bremme K, et al. **Obstet Gynecol** 1992 Jul;80(1):132–7

BLOOD COAGULATION FACTORS

Some clotting factors in plasma during danazol therapy: free and total protein S, but not C4b-binding protein, are elevated by danazol therapy [see comments] Thorisdottir H, et al. **J Lab Clin Med** 1992 Jun;119(6):698–701. Comment in: J Lab Clin Med 1992 Jun;119(6):596–7.

BLOOD COMPONENT REMOVAL

Treatment of children with homozygous familial hypercholesterolemia: safety and efficacy of low-density lipoprotein apheresis. Uauy R, et al. **J Pediatr** 1992 Jun; 120(6):892–8

BLOOD COMPONENT TRANSFUSION

Leukocyte reduction in blood component therapy. Lane TA, et al. **Ann Intern Med** 1992 Jul 15;117(2):151–62 (95 ref.)

G-CSF and peripheral blood progenitor cells [letter] Chao NJ, et al. **Lancet** 1992 Jun 6;339(8806):1410

G-CSF and peripheral blood progenitor cells [letter] Reiffers J, et al. **Lancet** 1992 Jun 6;339(8806):1410–1

G-CSF and peripheral blood progenitor cells [letter] Sica S, et al. **Lancet** 1992 Jun 6;339(8806):1411

BLOOD DONORS

Transmission of HIV-1 from seronegative but PCR-positive blood donor [letter] Coutlée F, et al. **Lancet** 1992 Jul 4; 340(8810):59

HCV and PCR negativity [letter] Irving WL, et al. **Lancet** 1992 Jun 6;339(8806):1425

Blood donation [letter] Sibinga CT. **Lancet** 1992 Jun 13; 339(8807):1485

Blood donation [letter] Solomon JM, et al. **Lancet** 1992 Jun 13;339(8807):1485

BLOOD FLOW VELOCITY

Cerebral blood flow velocity in normal, full-term newborns is not related to ductal closure. Batton DG, et al. **Am J Dis Child** 1992 Jun;146(6):737–40

Do graduated compression stockings and pneumatic boots have an additive effect on the peak velocity of venous blood flow? Keith SL, et al. **Arch Surg** 1992 Jun; 127(6):727–30

Estimation of left ventricular end-diastolic pressure from Doppler transmitral flow velocity in cardiac patients independent of systolic performance. Mulvagh S, et al. **J Am Coll Cardiol** 1992 Jul;20(1):112–9

BLOOD GLUCOSE

Daily magnesium supplements improve glucose handling in elderly subjects. Paolisso G, et al. **Am J Clin Nutr** 1992 Jun;55(6):1161–7

Absolute fat mass, percent body fat, and body-fat distribution: which is the real determinant of blood pressure and serum glucose? Spiegelman D, et al. **Am J Clin Nutr** 1992 Jun;55(6):1033–44

Effects of low doses of transdermal 17 beta-estradiol on carbohydrate metabolism in postmenopausal women. Cagnacci A, et al. **J Clin Endocrinol Metab** 1992 Jun; 74(6):1396–400

Exercise training delineates the importance of B-cell dysfunction to the glucose intolerance of human aging. Kahn SE, et al. **J Clin Endocrinol Metab** 1992 Jun; 74(6):1336–42

Suppression of plasma intact parathyroid hormone levels during insulin-induced hypoglycemia in humans. Shearing CH, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1270–6

Effects of insulin-like growth factor-I on glucose tolerance, insulin levels, and insulin secretion. Zenobi PD, et al. **J Clin Invest** 1992 Jun;89(6):1908–13

Accuracy and reliability of glucose reflectance meters in the high-risk neonate [letter] Cowett RM, et al. **J Pediatr** 1992 Jun;120(6):1002

BLOOD GLUCOSE SELF-MONITORING

Accuracy and reliability of glucose reflectance meters in the high-risk neonate [letter] Cowett RM, et al. **J Pediatr** 1992 Jun;120(6):1002

BLOOD GROUPING AND CROSSMATCHING

Chorionic villus sampling for fetal Rh typing: clinical implications. Kickler TS, et al. **Am J Obstet Gynecol** 1992 May;166(5):1407–11

BLOOD LOSS, SURGICAL

The role of desmopressin acetate in patients undergoing coronary artery bypass surgery. A controlled clinical trial with thromboelastographic risk stratification. Mongan PD, et al. **Anesthesiology** 1992 Jul;77(1):38–46

The open sternotomy wound and risk of acute hemorrhage [letter] Hayward RH, et al. **J Thorac Cardiovasc Surg** 1992 Jun;103(6):1228–30

The effect of warm heart surgery on postoperative bleeding. Yau TM, et al. **J Thorac Cardiovasc Surg** 1992 Jun; 103(6):1155–62; discussion 1162–3

BLOOD PLATELETS

Absence of the gamma-Leu 427 (gamma') variant in the platelet alpha-granular fibrinogen pool supports the role of glycoprotein IIB/IIIA in mediating fibrinogen uptake into platelets/megakaryocytes [letter] Harrison P, et al. **Blood** 1992 Jun 15;79(12):3394–5

Brain, skeletal muscle and platelet homogenate mitochondrial function in Parkinson's disease. Mann VM, et al. **Brain** 1992 Apr;115 (Pt 2):333–42

Platelet imaging of thromboembolism. Natural history of postoperative deep venous thrombosis and pulmonary embolism illustrated using the 111In-labelled platelet-specific monoclonal antibody, P256. King AD, et al. **Chest** 1992 Jun;101(6):1597–600

A new variant of Glanzmann's thrombasthenia (Strasbourg I). Platelets with functionally defective glycoprotein IIb-IIIa complexes and a glycoprotein IIIa 214Arg----214Trp mutation. Lanza F, et al. **J Clin Invest** 1992 Jun;89(6):1995–2004

Characterization of Staphylococcus aureus-platelet binding by quantitative flow cytometric analysis. Yeaman MR, et al. **J Infect Dis** 1992 Jul;166(1):65–73

Evidence for a role in thrombus stabilization for thromboxane A2 in human platelet deposition on collagen [see comments] Wagner WR, et al. **J Lab Clin Med** 1992 Jun;119(6):690–7 . Comment in: J Lab Clin Med 1992 Jun;119(6):594–5.

Aspirin: how does it prevent thrombosis? [editorial; comment] Weiss HJ. **J Lab Clin Med** 1992 Jun;119(6):594–5 (16 ref.). Comment on: J Lab Clin Med 1992 Jun;119(6):690–7.

Heparin resistance after intraoperative platelet-rich plasma harvesting. Wickey GS, et al. **J Thorac Cardiovasc Surg** 1992 Jun;103(6):1172–6

No evidence for reduced thrombocyte cytochrome oxidase activity in Alzheimer's disease. Van Zuylen AJ, et al. **Neurology** 1992 Jun;42(6):1246–7

BLOOD PRESSURE

Increased stiffness and persistent narrowing of the aorta after successful repair of coarctation of the aorta: relationship to left ventricular mass and blood pressure at rest and with exercise. Ong CM, et al. **Am Heart J** 1992 Jun; 123(6):1594–600

Doppler echocardiographic assessment of the pressure gradient during bicycle ergometry in hypertrophic cardiomyopathy. Schwammenthal E, et al. **Am J Cardiol** 1992 Jun 15;69(19):1623–8

Effect of quinapril on blood pressure and heart rate in congestive heart failure. Townend JN, et al. **Am J Cardiol** 1992 Jun 15;69(19):1587–90

Effects of alterations in fatty acid intake on the blood pressure of adolescents: the Exeter–Andover Project. Goldberg RJ, et al. **Am J Clin Nutr** 1992 Jul;56(1):71–6

Absolute fat mass, percent body fat, and body-fat distribution: which is the real determinant of blood pressure and serum glucose? Spiegelman D, et al. **Am J Clin Nutr** 1992 Jun;55(6):1033–44

N omega-nitro-L-arginine, an inhibitor of nitric oxide synthesis, increases blood pressure in rats and reverses the pregnancy-induced refractoriness to vasopressor agents. Molnár M, et al. **Am J Obstet Gynecol** 1992 May; 166(5):1560–7

Differences between aortic and radial artery pressure associated with cardiopulmonary bypass. Rich GF, et al. **Anesthesiology** 1992 Jul;77(1):63–6

Home blood pressure monitoring in diabetes. Gompels C, et al. **Arch Dis Child** 1992 May;67(5):636–9

Proteinuria, renal impairment, metabolic control, and blood pressure in type 2 diabetes mellitus. A 14-year follow-up report on 195 patients. Ravid M, et al. **Arch Intern Med** 1992 Jun;152(6):1225–9

Exercise performance in patients with uncomplicated essential hypertension. Effects of nifedipine-induced acute blood pressure reduction. Agostoni P, et al. **Chest** 1992 Jun;101(6):1591–6

The acute effects of continuous positive airway pressure and oxygen administration on blood pressure during obstructive sleep apnea. Ali NJ, et al. **Chest** 1992 Jun;101(6):1526–32

Estimation of left ventricular end-diastolic pressure from Doppler transmitral flow velocity in cardiac patients independent of systolic performance. Mulvagh S, et al. **J Am Coll Cardiol** 1992 Jul;20(1):112–9

Intermediate-term outcome after pulmonary balloon valvuloplasty: comparison with a matched surgical control group [see comments] O'Connor BK, et al. **J Am Coll Cardiol** 1992 Jul;20(1):169–73. Comment in: J Am Coll Cardiol 1992 Jul;20(1):174–5.

Blood pressure and intracranial pressure-volume dynamics in severe head injury: relationship with cerebral blood flow. Bouma GJ, et al. **J Neurosurg** 1992 Jul;77(1):15–9

The effect of changes in cerebral perfusion pressure upon middle cerebral artery blood flow velocity and jugular bulb venous oxygen saturation after severe brain injury. Chan KH, et al. **J Neurosurg** 1992 Jul;77(1):55–61

How far to lower blood pressure [letter] Cruickshank JM. **N Engl J Med** 1992 Jul 2;327(1):55; discussion 55–6

How far to lower blood pressure [letter] Kaplan NM. **N Engl J Med** 1992 Jul 2;327(1):54–5, discussion 55–6

BLOOD PRESSURE DETERMINATION

Home blood pressure monitoring in diabetes. Gompels C, et al. **Arch Dis Child** 1992 May;67(5):636–9

Ambulatory blood pressure monitoring and left ventricular mass and function after successful surgical repair of coarctation of the aorta. Leandro J, et al. **J Am Coll Cardiol** 1992 Jul;20(1):197–204

BLOOD PRESSURE MONITORS

Is there a role for the Finapres when arterial lines are used? [letter] Ortega RA, et al. **Anesth Analg** 1992 Jun;74(6):936

BLOOD PROTEINS

Case report: a novel form of free protein S deficiency in an HIV-positive patient on hemodialysis. Culpepper RM, et al. **Am J Med Sci** 1992 Jun;303(6):402–4

Acylation-stimulating protein. Cianflone KM. **Can Med Assoc J** 1992 May 15;146(10):1759 (7 ref.)

Decrease of serum Clara cell protein in smokers [letter] Bernard A, et al. **Lancet** 1992 Jun 27;339(8809):1620

BLOOD SPECIMEN COLLECTION

Evaluation of the Vision Theophylline assays in the emergency department setting. Jones LA, et al. **Ann Emerg Med** 1992 Jul;21(7):777–81

BLOOD TRANSFUSION

Influence of mobilized peripheral blood cells on the hematopoietic recovery by autologous marrow and recombinant human granulocyte-macrophage colony-stimulating factor after high-dose cyclophosphamide, etoposide, and cisplatin. Huan SD, et al. **Blood** 1992 Jun 15;79(12):3388–93

Perioperative blood transfusion does not promote recurrence and death after mastectomy for breast cancer [letter] Akyol AM, et al. **Br J Surg** 1992 May;79(5):470

Compensation for medically acquired AIDS [letter] Street A. **Lancet** 1992 Jun 27;339(8809):1615

NHS trusts and Jehovah's Witnesses [letter] Watts GT. **Lancet** 1992 Jun 20;339(8808):1545

BLOOD TRANSFUSION, AUTOLOGOUS

Autotransfusion with salvaged blood [editorial] Chant AD, et al. **Br J Surg** 1992 May;79(5):389–90

Recombinant human erythropoietin for autologous blood donation [letter] Nonoguchi H, et al. **Lancet** 1992 Jun 13; 339(8807):1483

BLOOD VESSEL PROSTHESIS

Technique for replacing the ascending aorta and aortic valve with a modified Bentall's operation. Miyamoto AT. **Ann Thorac Surg** 1992 Jun;53(6):1125–6

Implantation of antibiotic-releasing carriers and in situ reconstruction for treatment of mycotic aneurysm. Pasic M, et al. **Arch Surg** 1992 Jun;127(6):745–6

Repair of conotruncal abnormalities with the use of the valved conduit: improved early and midterm results with the cryopreserved homograft. Pearl JM, et al. **J Am Coll Cardiol** 1992 Jul;20(1):191–6

Experimental comparison of albumin-sealed and gelatin-sealed knitted Dacron conduits. Porosity control, handling, sealant resorption, and healing. Kadoba K, et al. **J Thorac Cardiovasc Surg** 1992 Jun;103(6):1059–67

Intraluminal bypass of abdominal aortic aneurysm: feasibility study. Laborde JC, et al. **Radiology** 1992 Jul;184(1):185–90

Management of ruptured abdominal aortic aneurysm and concomitant biliary sepsis. Friedman SG, et al. **Surgery** 1992 May;111(5):551–4

Dacron versus polytetrafluoroethylene for Y-aortic bifurcation grafts: a six-year prospective, randomized trial. Polterauer P, et al. **Surgery** 1992 Jun;111(6):626–33

Healing of high-porosity polytetrafluoroethylene arterial grafts is influenced by the nature of the surrounding tissue. Sterpetti AV, et al. **Surgery** 1992 Jun;111(6):677–82

BLOOD VESSELS

Intravascular ultrasound imaging in a patient with unstable angina. Mintz GS, et al. **Am Heart J** 1992 Jun;123(6):1692–4

The role of vascular damage and fibrosis in the pathogenesis of nerve root damage. Jayson MI. **Clin Orthop** 1992 Jun; (279):40–8

BLOOD VISCOSITY

Effects of epidural and spinal anesthesia on blood rheology. Odoom JA, et al. **Anesth Analg** 1992 Jun;74(6):835–40

Eruptive spider nevus-like lesions associated with the hyperviscosity syndrome [letter] Tuppal R, et al. **Arch Dermatol** 1992 Jun;128(6):860

Association between rheology and components of lipoproteins in human blood. Results from the MONICA project [see comments] Koenig W, et al. **Circulation** 1992 Jun;85(6):2197–204. Comment in: Circulation 1992 Jun;85(6):2329–31.

Blood viscosity, lipoproteins, and cardiovascular risk [editorial; comment] Lowe GD. **Circulation** 1992 Jun; 85(6):2329–31. Comment on: Circulation 1992 Jun;85(6):2197–204.

BLOOD VOLUME

Intravenous volume replacement: which fluid and why? Huskisson L. **Arch Dis Child** 1992 May;67(5):649–53 (57 ref.)

Blood pressure and intracranial pressure-volume dynamics in severe head injury: relationship with cerebral blood flow. Bouma GJ, et al. **J Neurosurg** 1992 Jul;77(1):15–9

BODY COMPOSITION

Predicting body composition from anthropometry and bioimpedance in marginally undernourished adolescents and young adults. Conlisk EA, et al. **Am J Clin Nutr** 1992 Jun;55(6):1051–60

Is bioimpedance a good predictor of body-composition change? Forbes GB, et al. **Am J Clin Nutr** 1992 Jul; 56(1):4–6

Validation of the in vivo measurement of adipose tissue by magnetic resonance imaging of lean and obese pigs. Fowler PA, et al. **Am J Clin Nutr** 1992 Jul;56(1):7–13

Absolute fat mass, percent body fat, and body-fat distribution: which is the real determinant of blood pressure and serum glucose? Spiegelman D, et al. **Am J Clin Nutr** 1992 Jun;55(6):1033–44

The five-level model: a new approach to organizing body-composition research. Wang ZM, et al. **Am J Clin Nutr** 1992 Jul;56(1):19–28

Bioelectrical-impedance analysis as a measure of body composition in a West Indian population. Young RE, et al. **Am J Clin Nutr** 1992 Jun;55(6):1045–50

Bioelectrical impedance analysis in the measurement of the body composition of surgical patients. Fearon KC, et al. **Br J Surg** 1992 May;79(5):421–3

BODY CONSTITUTION

Change in waist-hip ratio with weight loss and its association with change in cardiovascular risk factors. Wing RR, et al. **Am J Clin Nutr** 1992 Jun;55(6):1086–92

BODY HEIGHT

Potential for misclassification of infants' growth increments by using existing reference data. Piwoz EG, et al. **Am J Clin Nutr** 1992 Jul;56(1):58–64

Does growth hormone treatment improve final height attainment of children with intrauterine growth retardation? [letter] Shalet SM. **Arch Dis Child** 1992 May; 67(5):662

Height and body proportions in child abuse. Wales JK, et al. **Arch Dis Child** 1992 May;67(5):632–5

BODY MASS INDEX

Body mass index from childhood to middle age: a 50-y follow-up. Casey VA, et al. **Am J Clin Nutr** 1992 Jul; 56(1):14–8

Absolute fat mass, percent body fat, and body-fat distribution: which is the real determinant of blood pressure and serum glucose? Spiegelman D, et al. **Am J Clin Nutr** 1992 Jun;55(6):1033–44

Body mass index and body girths as predictors of mortality in black and white women. Stevens J, et al. **Arch Intern Med** 1992 Jun;152(6):1257–62

BODY TEMPERATURE

Central temperature changes are poorly perceived during epidural anesthesia. Glosten B, et al. **Anesthesiology** 1992 Jul;77(1):10–6

Effects of temperature and flow rate on regional blood flow and metabolism during cardiopulmonary bypass. Lazenby WD, et al. **Ann Thorac Surg** 1992 Jun;53(6):957–64

Effects of body temperature on respiratory rate in young children [letter] Campbell H, et al. **Arch Dis Child** 1992 May;67(5):664

Influences of cardiopulmonary bypass, temperature, cardioplegia, and topical hypothermia on cardiac innervation. Murphy DA, et al. **J Thorac Cardiovasc Surg** 1992 Jun;103(6):1192–9

Prostatic and periprostatic interstitial temperature measurements in patients treated with transrectal thermal therapy (local intracavitary microwave hyperthermia). Kaplan SA, et al. **J Urol** 1992 Jun;147(6):1562–5

BODY WEIGHT

Charting of daily weight pattern reinforces maintenance of weight reduction in moderately obese patients. Fujimoto K, et al. **Am J Med Sci** 1992 Mar;303(3):145–50

The use of a neural network for the ultrasonographic estimation of fetal weight in the macrosomic fetus. Farmer RM, et al. **Am J Obstet Gynecol** 1992 May;166(5):1467–72

The effect of maternal anaemia and iron deficiency on the ratio of fetal weight to placental weight [letter] Steer P. **Br J Obstet Gynaecol** 1992 Mar;99(3):271–2

Nutrient intakes and body weights of persons consuming high and moderate levels of added sugars. Lewis CJ, et al. **J Am Diet Assoc** 1992 Jun;92(6):708–13

BONE AND BONES

Protein phosphatase inhibitors and bone resorption: inhibition by okadaic acid and biphasic actions of calyculin-A. Goad DL, et al. **Endocrinology** 1992 Jun;130(6):3402–10

Biologic activities of parathyroid hormone (1-34) and parathyroid hormone-related peptide (1-34) in isolated perfused rat femur. Lopez-Hilker S, et al. **J Lab Clin Med** 1992 Jun;119(6):738–43

Insulin-like growth factor I stimulates bone turnover in osteoporosis [letter] Johansson AG, et al. **Lancet** 1992 Jun 27;339(8809):1619

Clinical problem-solving: the many pitfalls in the diagnosis of myeloma [letter] De Geeter F. **N Engl J Med** 1992 Jun 25;326(26):1780–1; discussion 1781–2

Epi- and metaphyseal changes in children caused by administration of bisphosphonates. van Persijn van Meerten EL, et al. **Radiology** 1992 Jul;184(1):249–54

BONE CYSTS

Aneurysmal bone cyst. A clinicopathologic study of 238 cases. Vergel De Dios AM, et al. **Cancer** 1992 Jun 15; 69(12):2921–31

Aneurysmal bone cyst of the upper thoracic spine. An operative approach through a manubrial sternotomy. McDonald P, et al. **Clin Orthop** 1992 Jun;(279):127–32

BONE DENSITY

Effect of diet and lifestyle on bone mass in Asian young women. Hirota T, et al. **Am J Clin Nutr** 1992 Jun; 55(6):1168–73

Bone density and L-thyroxine therapy [letter] Chute J, et al. **Am J Med** 1992 Jun;92(6):710–1

The effect of sex steroids on the skeleton in premenopausal women. Lindsay R. **Am J Obstet Gynecol** 1992 Jun;166(6

Pt 2):1993–6 (36 ref.)
Preservation of bone mass in hypogonadal female monkeys with recombinant human growth hormone administration. Mann DR, et al. **J Clin Endocrinol Metab** 1992 Jun; 74(6):1263–9
Long-term thyroxine treatment and bone mineral density. Franklyn JA, et al. **Lancet** 1992 Jul 4;340(8810):9–13
Calcium supplementation and increases in bone mineral density in children [see comments] Johnston CC Jr, et al. **N Engl J Med** 1992 Jul 9;327(2):82–7. Comment in: N Engl J Med 1992 Jul 9;327(2):119–20.
Calcium intake and peak bone mass [editorial; comment] Matkovic V. **N Engl J Med** 1992 Jul 9;327(2):119–20. Comment on: N Engl J Med 1992 Jul 9;327(2):82–7.

BONE DEVELOPMENT

Bone maturation and resorption by peritoneal macrophages in noninsulin-dependent streptozocin-induced diabetes in the rat. Levy J, et al. **J Lab Clin Med** 1992 Jun;119(6):732–7
Epi- and metaphyseal changes in children caused by administration of bisphosphonates. van Persijn van Meerten EL, et al. **Radiology** 1992 Jul;184(1):249–54

BONE MARROW

Further phenotypic characterization and isolation of human hematopoietic progenitor cells using a monoclonal antibody to the c-kit receptor. Briddell RA, et al. **Blood** 1992 Jun 15;79(12):3159–67
Fluorescence in situ hybridization: a sensitive method for trisomy 8 detection in bone marrow specimens. Jenkins RB, et al. **Blood** 1992 Jun 15;79(12):3307–15
Biologic significance of constitutive and subliminal growth factor production by bone marrow stroma. Kittler EL, et al. **Blood** 1992 Jun 15;79(12):3168–78
"Stem cell" origin of the hematopoietic defect in dyskeratosis congenita. Marsh JC, et al. **Blood** 1992 Jun 15; 79(12):3138–44
Clinical and prognostic significance of monoclonal small cells in the peripheral blood and bone marrow of various B-cell lymphomas. Nakano M, et al. **Blood** 1992 Jun 15; 79(12):3253–60
Suppressive effect of granulocyte-macrophage colony-stimulating factor on the generation of natural killer cells in vitro. Taguchi K, et al. **Blood** 1992 Jun 15; 79(12):3227–32
Development of a lethal mast cell disease in mice reconstituted with bone marrow cells expressing the v-erbB oncogene. von Rüden T, et al. **Blood** 1992 Jun 15; 79(12):3145–58
Stem cell factor stimulates the in vitro growth of bone marrow cells from aplastic anemia patients. Wodnar-Filipowicz A, et al. **Blood** 1992 Jun 15; 79(12):3196–202

BONE MARROW DISEASES

Detection of bone marrow metastases in neuroblastoma using a short term tissue culture technique. Adams JA, et al. **J Clin Pathol** 1992 May;45(5):424–6
Hematopoietic growth factors. A promising future for use in bone marrow dysfunction. Mazza JJ, et al. **Postgrad Med** 1992 Jun;91(8):299–302, 305, 309 passim
Crohn's disease with associated bone marrow granulomas. Sanal SM, et al. **South Med J** 1992 Jun;85(6):646–7 (4 ref.)

BONE MARROW PURGING

Developmental hierarchy during early human B-cell ontogeny after autologous bone marrow transplantation using autografts depleted of CD19+ B-cell precursors by an anti-CD19 pan-B-cell immunotoxin containing pokeweed antiviral protein. Uckun FM, et al. **Blood** 1992 Jun 15;79(12):3369–79
T-cell-depleted allogeneic bone marrow transplantation in adults with acute nonlymphocytic leukemia in first remission. Young JW, et al. **Blood** 1992 Jun 15; 79(12):3380–7

BONE MARROW TRANSPLANTATION

Radiologic abnormalities at the harvest site in patients undergoing bone marrow transplantation [letter] Fondriest JE, et al. **AJR Am J Roentgenol** 1992 Jul;159(1):226
Long-term outcome of patients with relapsed and refractory germ cell tumors treated with high-dose chemotherapy and autologous bone marrow rescue. Broun ER, et al. **Ann Intern Med** 1992 Jul 15;117(2):124–8
Influence of mobilized peripheral blood cells on the hematopoietic recovery by autologous marrow and recombinant human granulocyte-macrophage colony-stimulating factor after high-dose cyclophosphamide, etoposide, and cisplatin. Huan SD, et al. **Blood** 1992 Jun 15;79(12):3388–93
CD16- CD56+ natural killer cells after bone marrow transplantation. Jacobs R, et al. **Blood** 1992 Jun 15; 79(12):3239–44
Developmental hierarchy during early human B-cell ontogeny after autologous bone marrow transplantation using autografts depleted of CD19+ B-cell precursors by an anti-CD19 pan-B-cell immunotoxin containing pokeweed antiviral protein. Uckun FM, et al. **Blood** 1992 Jun 15;79(12):3369–79
T-cell-depleted allogeneic bone marrow transplantation in adults with acute nonlymphocytic leukemia in first remission. Young JW, et al. **Blood** 1992 Jun 15; 79(12):3380–7
Irradiated or aseptically prepared frozen dairy desserts: acceptability to bone marrow transplant recipients. Dong FM, et al. **J Am Diet Assoc** 1992 Jun;92(6):719–23
Reactivation of polyomavirus in bone marrow transplant recipients. Cotterill HA, et al. **J Clin Pathol** 1992 May; 45(5):445
Mechanism of protection from graft-versus-host disease mortality by IL-2. III. Early reductions in donor T cell subsets and expansion of a CD3+CD4-CD8- cell population. Abraham VS, et al. **J Immunol** 1992 Jun 15; 148(12):3746–52
Haemolytic uraemic syndrome during FK506 therapy [letter] Ichihashi T, et al. **Lancet** 1992 Jul 4;340(8810):60–1
Donor dendritic cell repopulation in recipients after rat-to-mouse bone-marrow transplantation [letter] Ricordi C, et al. **Lancet** 1992 Jun 27;339(8809):1610–1
Alteplase for hepatic veno-occlusive disease after bone-marrow transplantation [letter] Rosti G, et al. **Lancet** 1992 Jun 13;339(8807):1481–2

BONE NAILS

The use of the Lottes nail in the treatment of closed and open tibial shaft fractures. Howard MW, et al. **Clin Orthop** 1992 Jun;(279):246–53 (29 ref.)

BONE NEOPLASMS

Ewing's sarcoma of the hand. Escobedo EM, et al. **AJR Am J Roentgenol** 1992 Jul;159(1):101–2
Significance of a new stratification of alkaline phosphatase and extent of disease in patients with prostate carcinoma with bone metastasis. Imai K, et al. **Cancer** 1992 Jun 15; 69(12):2983–9
Giant cell tumor of the capitate. A case report. McDonald DJ, et al. **Clin Orthop** 1992 Jun;(279):264–8
Musculoskeletal disorders: improving diagnostic accuracy with MRI. Pathria MN, et al. **Geriatrics** 1992 Jun;47(6):58, 61–4, 67 passim (18 ref.)
Immunophenotype of multinucleated and mononuclear cells in giant cell lesions of bone and soft tissue. Doussis IA, et al. **J Clin Pathol** 1992 May;45(5):398–404
Pediatric musculoskeletal tumors: use of dynamic, contrast-enhanced MR imaging to monitor response to chemotherapy. Fletcher BD, et al. **Radiology** 1992 Jul; 184(1):243–8
Giant cell tumor in skeletally immature patients. Kransdorf MJ, et al. **Radiology** 1992 Jul;184(1):233–7
Chondroblastoma. Rana TA, et al. **South Med J** 1992 Jun; 85(6):668–9
Magnetic resonance imaging of musculoskeletal tumors. Boutin RD, et al. **West J Med** 1992 Mar;156(3):295

BONE PLATES

Magnetic resonance imaging after pedicular screw fixation of the spine. Ebraheim NA, et al. **Clin Orthop** 1992 Jun; (279):133–7

BONE REGENERATION

Osseous regeneration in the presence of four common hemostatic agents. Finn MD, et al. **J Oral Maxillofac Surg** 1992 Jun;50(6):608–12

BONE RESORPTION

Endothelin inhibits osteoclastic bone resorption by a direct effect on cell motility: implications for the vascular control of bone resorption. Alam AS, et al. **Endocrinology** 1992 Jun;130(6):3617–24
Protein phosphatase inhibitors and bone resorption: inhibition by okadaic acid and biphasic actions of calyculin-A. Goad DL, et al. **Endocrinology** 1992 Jun;130(6):3402–10
Bone maturation and resorption by peritoneal macrophages in noninsulin-dependent streptozocin-induced diabetes in the rat. Levy J, et al. **J Lab Clin Med** 1992 Jun;119(6):732–7

BONE SCREWS

Magnetic resonance imaging after pedicular screw fixation of the spine. Ebraheim NA, et al. **Clin Orthop** 1992 Jun; (279):133–7
Biomechanical validation of the solitary lag screw technique for reducing mandibular angle fractures. Shetty V, et al. **J Oral Maxillofac Surg** 1992 Jun;50(6):603–7

BORDERLINE PERSONALITY DISORDER

Psychiatric aspects of asthma. Alt HL. **Chest** 1992 Jun;101(6 Suppl):415S–417S (3 ref.)

BORDETELLA BRONCHISEPTICA

Bordetella bronchiseptica pneumonia in a patient with Down syndrome: a case report and review. Winters JL, et al. **Pediatrics** 1992 Jun;89(6 Pt 2):1262–5 (31 ref.)

BORDETELLA INFECTIONS

Bordetella bronchiseptica pneumonia in a patient with Down syndrome: a case report and review. Winters JL, et al. **Pediatrics** 1992 Jun;89(6 Pt 2):1262–5 (31 ref.)

BORDETELLA PERTUSSIS

Serum antibodies against a 69-kilodalton outer-membrane protein, pertactin, from Bordetella pertussis in nonvaccinated children with and without a history of clinical pertussis. Trollfors B, et al. **J Pediatr** 1992 Jun; 120(6):924–6

BORRELIA BURGDORFERI

The clinical and epidemiological profile of Lyme neuroborreliosis in Denmark 1985–1990. A prospective study of 187 patients with Borrelia burgdorferi specific intrathecal antibody production. Hansen K, et al. **Brain** 1992 Apr;115 (Pt 2):399–423

BORRELIA INFECTIONS

Acrodermatitis chronica atrophicans [letter] Edwards L, et al. **Arch Dermatol** 1992 Jun;128(6):858–60

BOTTLE FEEDING

Infant-feeding practices and adiposity in 4-y-old Anglo- and Mexican-Americans. Zive MM, et al. **Am J Clin Nutr** 1992 Jun;55(6):1104–8
Water intoxication [letter] Graham GG. **Am J Dis Child** 1992 Jun;146(6):658–9
Water intoxication [letter] Patton C, et al. **Am J Dis Child** 1992 Jun;146(6):659

BOTULINUM TOXINS

The lethal botulinum toxic shot syndrome [letter] Walker FO, et al. **JAMA** 1992 Jun 17;267(23):3149

BRACHIOCEPHALIC VEINS

Vascular erosion by central venous catheters. Clinical features and outcome. Duntley P, et al. **Chest** 1992 Jun; 101(6):1633–8 (44 ref.)

BRACHYTHERAPY

Small-bowel perforation after preoperative high-dose-rate intraluminal brachytherapy for rectal carcinoma [letter] Yanagi H, et al. **AJR Am J Roentgenol** 1992 Jul;159(1):224
Three-dimensional viewing of and dosimetric calculations in Au-198 implants of the prostate. Avizonis VN, et al. **Radiology** 1992 Jul;184(1):275–9
Base-of-tongue cancer treated with external beam irradiation plus brachytherapy: oncologic and functional outcome. Harrison LB, et al. **Radiology** 1992 Jul;184(1):267–70

BRADYCARDIA

Incidence and risk factors for side effects of spinal anesthesia. Carpenter RL, et al. **Anesthesiology** 1992 Jun;76(6):906–16
Transdermal scopolamine as treatment of bradyarrhythmias. Salas Nieto J, et al. **Chest** 1992 Jun;101(6):1588–90

BRADYKININ

Renal permeability alteration precedes hypertension and involves bradykinin in the spontaneously hypertensive rat. Plante GE, et al. **J Clin Invest** 1992 Jun;89(6):2030–2

BRAIN

Esophageal balloon distention and cerebral evoked potential recording in the evaluation of unexplained chest pain. DeVault KR, et al. **Am J Med** 1992 May 27; 92(5A):20S–26S (40 ref.)
Changes in human fetal cerebral hemoglobin concentration and oxygenation during labor measured by near-infrared spectroscopy. Peebles DM, et al. **Am J Obstet Gynecol** 1992 May;166(5):1369–73
Phagocytosis and deposition of vascular beta-amyloid in rat brains injected with Alzheimer beta-amyloid. Frautschy SA, et al. **Am J Pathol** 1992 Jun;140(6):1389–99
Enflurane-induced release of an excitatory amino acid, glutamate, from mouse brain synaptosomes. Hirose T, et al. **Anesthesiology** 1992 Jul;77(1):109–13
Vestibulo-ocular compensation following unilateral vestibular deafferentation. Li CW, et al. **Ann Otol Rhinol Laryngol** 1992 Jun;101(6):525–9
White-matter hyperintensity and neuropsychological functions in dementia and healthy aging. Almkvist O, et al. **Arch Neurol** 1992 Jun;49(6):626–32
Cerebral metabolism and depression in patients with complex partial seizures. Bromfield EB, et al. **Arch Neurol** 1992 Jun; 49(6):617–23
Violence. The neurologic contribution: an overview. Elliott FA. **Arch Neurol** 1992 Jun;49(6):595–603 (105 ref.)
Multiple sclerosis: diagnostic optimism [editorial] McDonald

WI. **BMJ** 1992 May 16;304(6837):1259–60
Anatomical asymmetries and functional laterality. Kertesz A, et al. **Brain** 1992 Apr;115 (Pt 2):589–605
Brain, skeletal muscle and platelet homogenate mitochondrial function in Parkinson's disease. Mann VM, et al. **Brain** 1992 Apr;115 (Pt 2):333–42
Solubilization of the receptors for avian pancreatic polypeptide in chicken, canine, and pig brains. Inui A, et al. **Endocrinology** 1992 Jun;130(6):3314–22
Breakage of Mayfield head rest [letter] Taira T, et al. **J Neurosurg** 1992 Jul;77(1):160–1
Bladder function in elderly men with subclinical brain magnetic resonance imaging lesions. Kitada S, et al. **J Urol** 1992 Jun;147(6):1507–9
Reaction time and transcranial magnetic stimulation [letter] Pascual-Leone A, et al. **Lancet** 1992 Jun 6;339(8806):1420
Abnormal brain and muscle energy metabolism shown by 31P magnetic resonance spectroscopy in patients affected by migraine with aura. Barbiroli B, et al. **Neurology** 1992 Jun;42(6):1209–14
Transmission of spongiform encephalopathy from a familial Creutzfeldt-Jakob disease patient of Jewish Libyan origin carrying the PRNP codon 200 mutation. Chapman J, et al. **Neurology** 1992 Jun;42(6):1249–50
Wolfram syndrome: evidence of a diffuse neurodegenerative disease by magnetic resonance imaging. Rando TA, et al. **Neurology** 1992 Jun;42(6):1220–4
Cerebral metabolic disturbances in patients with subacute and chronic diabetes mellitus: detection with proton MR spectroscopy. Kreis R, et al. **Radiology** 1992 Jul; 184(1):123–30
Gantry angulation in brain CT: dosage implications, effect on posterior fossa artifacts, and current international practice. Yeoman LJ, et al. **Radiology** 1992 Jul;184(1):113–6

BRAIN CHEMISTRY

Violent death and cholesterol reduction [letter] Samuel P. **Lancet** 1992 Jul 4;340(8810):50–1

BRAIN DAMAGE, CHRONIC

Life-sustaining treatment for brain-damaged child. Brahams D. **Lancet** 1992 Jun 13;339(8807):1472–3

BRAIN DISEASES

CNS complications of cocaine abuse: prevalence, pathophysiology, and neuroradiology. Brown E, et al. **AJR Am J Roentgenol** 1992 Jul;159(1):137–47 (62 ref.)
Electroencephalography during surgery with cardiopulmonary bypass and hypothermia [see comments] Bashein G, et al. **Anesthesiology** 1992 Jun;76(6):878–91. Comment in: Anesthesiology 1992 Jun;76(6):876–7.
Kawasaki disease [letter] Wallace SJ. **Arch Dis Child** 1992 May;67(5):662
The role of hypotension in septic encephalopathy following surgical procedures. Wijdicks EF, et al. **Arch Neurol** 1992 Jun;49(6):653–6
A molecular genetic study of focal histochemical defects in mitochondrial encephalomyopathies. Hammans SR, et al. **Brain** 1992 Apr;115 (Pt 2):343–65
Subclinical central nervous system infection with JC virus in patients with AIDS. Quinlivan EB, et al. **J Infect Dis** 1992 Jul;166(1):80–5
Arsenic, selenium, and African trypanosomiasis [letter] Golden MH. **Lancet** 1992 Jun 6;339(8806):1413
Transmission of spongiform encephalopathy from a familial Creutzfeldt-Jakob disease patient of Jewish Libyan origin carrying the PRNP codon 200 mutation. Chapman J, et al. **Neurology** 1992 Jun;42(6):1249–50
Lethal toxic encephalopathy due to childhood shigellosis in a developed country. Goren A, et al. **Pediatrics** 1992 Jun; 89(6 Pt 2):1189–93
Delayed encephalopathy after acute carbon monoxide intoxication: MR imaging features and distribution of cerebral white matter lesions. Chang KH, et al. **Radiology** 1992 Jul;184(1):117–22
Galactosemia: evaluation with MR imaging. Nelson MD Jr, et al. **Radiology** 1992 Jul;184(1):255–61

BRAIN EDEMA

Brain edema and neurologic status following head trauma in the rat. No effect from large volumes of isotonic or hypertonic intravenous fluids, with or without glucose. Shapira Y, et al. **Anesthesiology** 1992 Jul;77(1):79–85

BRAIN INJURIES

Depression in patients with acute traumatic brain injury. Fedoroff JP, et al. **Am J Psychiatry** 1992 Jul;149(7):918–23
The evidence that a serotonergic mechanism plays an important role in cryogenic brain injury: are the results conclusive? [letter] Shapira Y, et al. **Anesthesiology** 1992 Jul;77(1):210–1
The effect of changes in cerebral perfusion pressure upon middle cerebral artery blood flow velocity and jugular bulb venous oxygen saturation after severe brain injury. Chan KH, et al. **J Neurosurg** 1992 Jul;77(1):55–61
Predicting outcome in brain-injured patients. Using the Glasgow Coma Scale in primary care practice. Oppenheim JS, et al. **Postgrad Med** 1992 Jun;91(8):261–4, 267–8

BRAIN NEOPLASMS

Postpartum headache and cerebral tumour [letter] Boyd AH, et al. **Anaesthesia** 1992 May;47(5):450–1
Inflammatory leukocytes associated with increased immunosuppression by glioblastoma. Black KL, et al. **J Neurosurg** 1992 Jul;77(1):120–6
Temporal lobe tumor demonstrating ganglioglioma and pleomorphic xanthoastrocytoma components. Case report. Furuta A, et al. **J Neurosurg** 1992 Jul;77(1):143–7
Clinical effect of intra-arterial tumor necrosis factor-alpha for malignant glioma. Yoshida J, et al. **J Neurosurg** 1992 Jul;77(1):78–83
Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 28-1992. A 45-year-old man with confusion, seizures, and few focal findings. **N Engl J Med** 1992 Jul 9;327(2):107–16
Radiosurgery for tumors and arteriovenous malformations of the brain. Griffin BR. **West J Med** 1992 Mar; 156(3):300–1

BRAIN STEM

Evolution of white matter lesions in neurofibromatosis type 1: MR findings. Sevick RJ, et al. **AJR Am J Roentgenol** 1992 Jul;159(1):171–5

BRANCHIAL REGION

Pull-through branchial fistulectomy: a technique for the otolaryngologist. Talaat M. **Ann Otol Rhinol Laryngol** 1992 Jun;101(6):501–2

BREAST

Mutated c-Ha-ras oncogene alters cytokeratin expression in the human breast epithelial cell line MCF-10A. Paine TM, et al. **Am J Pathol** 1992 Jun;140(6):1483–8
Breast development and areola sensitivity after submammary skin incision for median sternotomy. Deutinger M, et al. **Ann Thorac Surg** 1992 Jun;53(6):1023–4
Determination of aromatase cytochrome P450 messenger ribonucleic acid in human breast tissue by competitive polymerase chain reaction amplification. Price T, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1247–52
Multinucleated stromal giant cells in adolescent gynaecomastia. Campbell AP. **J Clin Pathol** 1992 May; 45(5):443–4
From the Food and Drug Administration. Nightingale SL. **JAMA** 1992 Jun 24;267(24):3262
Fine-needle aspiration of breast biopsy specimens: correlation of histologic and cytologic findings. Teixidor HS, et al. **Radiology** 1992 Jul;184(1):55–8

BREAST DISEASES

Mammographic appearance of loiasis. Britton CA, et al. **AJR Am J Roentgenol** 1992 Jul;159(1):51–2
Dirofilariasis of the breast mimicking carcinoma on mammography [letter] Frouge C, et al. **AJR Am J Roentgenol** 1992 Jul;159(1):220–1
Thrombospondin and other possible related matrix proteins in malignant and benign breast disease. An immunohistochemical study. Wong SY, et al. **Am J Pathol** 1992 Jun;140(6):1473–82
Plasma fatty acid profiles in benign breast disorders. Gateley CA, et al. **Br J Surg** 1992 May;79(5):407–9
Postnatal transmission of HIV-1 associated with breast abscess [letter] Van de Perre P, et al. **Lancet** 1992 Jun 13; 339(8807):1490–1

BREAST FEEDING

Human milk intake and growth faltering of rural Mesoamerindian infants. Butte NF, et al. **Am J Clin Nutr** 1992 Jun;55(6):1109–16
Infant-feeding practices and adiposity in 4-y-old Anglo- and Mexican-Americans. Zive MM, et al. **Am J Clin Nutr** 1992 Jun;55(6):1104–8
Postnatal transmission of HIV-1 associated with breast abscess [letter] Van de Perre P, et al. **Lancet** 1992 Jun 13; 339(8807):1490–1
Growth of breast-fed and formula-fed infants from 0 to 18 months: the DARLING Study. Dewey KG, et al. **Pediatrics** 1992 Jun;89(6 Pt 1):1035–41
Zinc deficiency in a full-term breast-fed infant: unusual presentation. Khoshoo V, et al. **Pediatrics** 1992 Jun;89(6 Pt 1):1094–5

BREAST NEOPLASMS

Subpectoral mass mimicking a malignant breast mass on mammography [letter] Britton CA. **AJR Am J Roentgenol** 1992 Jul;159(1):221
Dirofilariasis of the breast mimicking carcinoma on mammography [letter] Frouge C, et al. **AJR Am J Roentgenol** 1992 Jul;159(1):220–1
Thrombospondin and other possible related matrix proteins in malignant and benign breast disease. An immunohistochemical study. Wong SY, et al. **Am J Pathol** 1992 Jun;140(6):1473–82
A bedside decision instrument to elicit a patient's preference concerning adjuvant chemotherapy for breast cancer. Levine MN, et al. **Ann Intern Med** 1992 Jul 1;117(1):53–8
Ductal carcinoma in situ [editorial] Fentiman IS. **BMJ** 1992 May 16;304(6837):1261–2
The multidisciplinary management of a family with epithelial ovarian cancer. Cruickshank DJ, et al. **Br J Obstet Gynaecol** 1992 Mar;99(3):226–31
Oral contraceptive use and breast cancer risk: a meta-analysis of variations with age at diagnosis, parity and total duration of oral contraceptive use. Rushton L, et al. **Br J Obstet Gynaecol** 1992 Mar;99(3):239–46
Severe haemorrhagic complication following needle or open biopsy of a breast mass: suspect angiosarcoma [letter] Assalia A, et al. **Br J Surg** 1992 May;79(5):469
Psychological distress after initial treatment of breast cancer. Assessment of potential risk factors. Maunsell E, et al. **Cancer** 1992 Jul 1;70(1):120–5
C-erbB-2 oncoprotein expression versus internal mammary lymph node metastases as additional prognostic factors in patients with axillary lymph node-positive breast cancer. Noguchi M, et al. **Cancer** 1992 Jun 15;69(12):2953–60
Angiosarcoma of the breast after lumpectomy and radiation therapy for adenocarcinoma. Stokkel MP, et al. **Cancer** 1992 Jun 15;69(12):2965–8
A case of juvenile papillomatosis of the male breast. Sund BS, et al. **Cancer** 1992 Jul 1;70(1):126–8 (13 ref.)
Survival after first recurrence of breast cancer. The Miami experience. Vogel CL, et al. **Cancer** 1992 Jul 1;70(1):129–35 (22 ref.)
PCNA and Ki67 expression in breast carcinoma: correlations with clinical and biological variables. Leonardi E, et al. **J Clin Pathol** 1992 May;45(5):416–9
erbB2 expression in breast and other human tumours [letter] Wright C, et al. **J Clin Pathol** 1992 May;45(5):459–60
Chemotherapy of metastatic breast cancer in the elderly. The Piedmont Oncology Association experience [see comment] Christman K, et al. **JAMA** 1992 Jul 1;268(1):57–62. Comment on: JAMA 1992 Jul 1;268(1):96–7.
Conservative surgery and radiation for intraductal breast carcinoma. Moss WT. **JAMA** 1992 Jul 8;268(2):266
Loss of heterozygosity, chromosome 7q, and breast cancer [letter] Cornelisse CJ. **Lancet** 1992 Jun 6;339(8806):1423–4
Cancer of breast among men in electrical occupations [letter] Loomis DP. **Lancet** 1992 Jun 13;339(8807):1482–3
Radiation recall induced by tamoxifen [letter] Parry BR. **Lancet** 1992 Jul 4;340(8810):49
Histological grade of breast cancer in younger women [letter] Pillers EM. **Lancet** 1992 Jun 13;339(8807):1483
Ductal carcinoma-in-situ of the breast [letter] Thornton HM. **Lancet** 1992 Jun 6;339(8806):1419–20
Risk of leukemia after chemotherapy and radiation treatment for breast cancer [see comments] Curtis RE, et al. **N Engl J Med** 1992 Jun 25;326(26):1745–51. Comment in: N Engl J Med 1992 Jun 25;326(26):1774–5.
Breast cancer therapy--the price of success [editorial; comment] Henderson IC. **N Engl J Med** 1992 Jun 25; 326(26):1774–5. Comment on: N Engl J Med 1992 Jun 25;326(26):1745–51. Comment on: N Engl J Med 1992 Jun 25;326(26):1756–61.
Prognostic factors and treatment decisions in axillary-node-negative breast cancer [see comments] McGuire WL, et al. **N Engl J Med** 1992 Jun 25; 326(26):1756–61 (36 ref.). Comment in: N Engl J Med 1992 Jun 25;326(26):1774–5.
Factors influencing women to undergo screening mammography. Fajardo LL, et al. **Radiology** 1992 Jul; 184(1):59–63
Fine-needle aspiration cytology in the detection of breast cancer in nonsuspicious lesions. Logan-Young WW, et al. **Radiology** 1992 Jul;184(1):49–53
Screening mammography: who will meet the need? [editorial] Monsees BS. **Radiology** 1992 Jul;184(1):30–1
Fine-needle aspiration of breast biopsy specimens: correlation of histologic and cytologic findings. Teixidor HS, et al. **Radiology** 1992 Jul;184(1):55–8
The relevance of tumor draining lymph nodes in cancer. Heys SD, et al. **Surg Gynecol Obstet** 1992 Jun;174(6):533–40 (101 ref.)
Early diagnosis of breast carcinoma: a comparison of palpable and nonpalpable lesions. Perdue P, et al. **Surgery** 1992 Jun; 111(6):656–9
Infiltrating syringomatous adenoma of the nipple. Slaughter MS, et al. **Surgery** 1992 Jun;111(6):711–3

BRETYLIUM COMPOUNDS

Intravenous regional bretylium and lidocaine for treatment of reflex sympathetic dystrophy: a randomized, double-blind study. Hord AH, et al. **Anesth Analg** 1992 Jun;74(6):818–21

8-BROMO CYCLIC ADENOSINE MONOPHOSPHATE

Testosterone suppresses 8-bromo-adenosine 3',5'-monophosphate and gonadotropin-releasing hormone-stimulated luteinizing hormone subunit synthesis. Muyan M, et al. **Endocrinology** 1992 Jun;130(6):3337–44
A pathway for luteinizing hormone releasing-hormone self-potentiation: cross-talk with the progesterone receptor. Waring DW, et al. **Endocrinology** 1992 Jun; 130(6):3275–82
Interleukin-1 (IL-1)-induced IL-6- and

IL-6-receptor-mediated release of human chorionic gonadotropin by choriocarcinoma cell lines (Jar and HCCM-5) activates adenosine 3',5'-monophosphate-independent signal transduction pathway. Taniguchi T, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1389-95

BROMOCRIPTINE

Dopamine receptor activation inhibits estrogen-stimulated transforming growth factor-alpha gene expression and growth in anterior pituitary, but not in uterus. Borgundvaag B, et al. **Endocrinology** 1992 Jun;130(6):3453-8

BRONCHI

Airway eosinophils and lymphocytes in asthma. Birds of a feather? [editorial; comment] Berman JS, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1246-8. Comment on: Am Rev Respir Dis 1992 Jun;145(6):1469-76.

Airway hyperresponsiveness, increased intracellular spaces of bronchial epithelium, and increased infiltration of eosinophils and lymphocytes in bronchial mucosa in asthma [see comments] Ohashi Y, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1469-76. Comment in: Am Rev Respir Dis 1992 Jun;145(6):1246-8.

The autonomic nervous system modulates dry air-induced constriction in the canine lung periphery. Tang GJ, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1301-5

Terbutaline acts at multiple sites to inhibit bronchoconstriction induced by dry air in canine peripheral airways. Wang D, et al. **Am Rev Respir Dis** 1992 Jun; 145(6):1295-300

A model of airway narrowing in asthma and in chronic obstructive pulmonary disease [see comments] Wiggs BR, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1251-8. Comment in: Am Rev Respir Dis 1992 Jun:145(6):1249-50.

Mediastinoscopic injury to the bronchus: use of in-continuity bronchial flap repair. Schubach SL, et al. **Ann Thorac Surg** 1992 Jun;53(6):1100-3

Rupture of the airways from blunt trauma: treatment of complex injuries. Symbas PN, et al. **Ann Thorac Surg** 1992 Jul;54(1):177-83

Completion pneumonectomy after bronchial sleeve resection: incidence, indications, and results. Van Schil PE, et al. **Ann Thorac Surg** 1992 Jun;53(6):1042-5

Profile of bronchial responsiveness in children with respiratory symptoms. Clough JB, et al. **Arch Dis Child** 1992 May;67(5):574-9

Detection of a novel marker in the bronchial secretions of patients with non-small cell lung cancer using the 4B5 monoclonal antibody. Deutsch MA, et al. **Cancer** 1992 Jun 15;69(12):2894-904

Lung function and bronchial responsiveness after bronchoalveolar lavage and bronchial biopsy performed without premedication in stable asthmatic subjects. Chetta A, et al. **Chest** 1992 Jun;101(6):1563-8

Tracheobronchial clearance in patients with pulmonary sarcoidosis. Hasani A, et al. **Chest** 1992 Jun;101(6):1614-8

Obstructing endobronchial bands complicating radiation therapy for lung carcinoma. Miller KL, et al. **Chest** 1992 Jun;101(6):1714-5

BRONCHIAL DISEASES

Torsion of a double-lumen tube in the left bronchus [letter] Asai T. **Anesthesiology** 1992 Jun;76(6):1064-5

Endobronchial streptokinase for relief of tracheobronchial obstruction by blood clots [letter] Maxwell SL, et al.. **Chest** 1992 Jun;101(6):1738-9

BRONCHIAL FISTULA

Treatment of bronchopleural fistulas [letter] Lan RS. **Chest** 1992 Jun;101(6):1737-8

BRONCHIAL HYPERREACTIVITY

The effect of an inhaled neutral endopeptidase inhibitor, thiorphan, on airway responses to neurokinin A in normal humans in vivo. Cheung D, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1275-80

The effects of lipoxin A4 on airway responses in asthmatic subjects. Christie PE, et al. **Am Rev Respir Dis** 1992 Jun; 145(6):1281-4

Effect of dexamethasone and cyclosporin A on allergen-induced airway hyperresponsiveness and inflammatory cell responses in sensitized Brown-Norway rats. Elwood W, et al. **Am Rev Respir Dis** 1992 Jun; 145(6):1289-94

Lack of bronchial hyperresponsiveness to methacholine and to isocapnic dry air hyperventilation in heart/lung and double-lung transplant recipients with normal lung histology. The Paris-Sud Lung Transplant Group. Herve P, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1503-5

Effect of an inhaled thromboxane mimetic (U46619) on airway function in human subjects. Jones GL, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1270-4

Airway hyperresponsiveness and airway wall thickening in asthma. A quantitative approach [editorial; comment] Kamm RD, et al. **Am Rev Respir Dis** 1992 Jun; 145(6):1249-50. Comment on: Am Rev Respir Dis 1992 Jun;145(6):1251-8.

Effect of acute and chronic antigen inhalation on airway morphology and responsiveness in actively sensitized rats. Kips JC, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1306-10

Airway hyperresponsiveness, increased intracellular spaces of bronchial epithelium, and increased infiltration of eosinophils and lymphocytes in bronchial mucosa in asthma [see comments] Ohashi Y, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1469-76. Comment in: Am Rev Respir Dis 1992 Jun;145(6):1246-8.

Changes in the cellular profile of induced sputum after allergen-induced asthmatic responses. Pin I, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1265-9

A model of airway narrowing in asthma and in chronic obstructive pulmonary disease [see comments] Wiggs BR, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1251-8. Comment in: Am Rev Respir Dis 1992 Jun:145(6):1249-50.

The role of neuropeptides in asthma. Boomsma JD, et al. **Chest** 1992 Jun;101(6 Suppl):389S-392S (53 ref.)

The relationship of viral respiratory infections and asthma. Busse WW, et al. **Chest** 1992 Jun;101(6 Suppl):385S-388S (22 ref.)

Physiologic evaluation of asthma. Kamp DW. **Chest** 1992 Jun;101(6 Suppl):396S-400S (59 ref.)

Intense pharmacotherapy. Zeiss CR. **Chest** 1992 Jun;101(6 Suppl):407S-409S (14 ref.)

BRONCHIAL NEOPLASMS

Bronchial carcinoid tumors: a retrospective analysis of 126 patients. Harpole DH Jr, et al. **Ann Thorac Surg** 1992 Jul; 54(1):50-4; discussion 54-5

Endobronchial chondromatous hamartoma: a rare cause of lobar collapse treated by endoscopic removal [letter] John LC, et al. **J Thorac Cardiovasc Surg** 1992 Jun;103(6):1226-7

BRONCHOALVEOLAR LAVAGE FLUID

Clinical utility of asbestos bodies in BAL fluid [letter] De Vuyst P, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1513-4

Cost reduction in diagnosing Pneumocystis carinii pneumonia. Sputum induction versus bronchoalveolar lavage as the initial diagnostic procedure. Glenny RW, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1425-8

Diagnosis of histoplasmosis in patients with the acquired immunodeficiency syndrome by detection of Histoplasma capsulatum polysaccharide antigen in bronchoalveolar lavage fluid. Wheat LJ, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1421-4

Lung function and bronchial responsiveness after bronchoalveolar lavage and bronchial biopsy performed without premedication in stable asthmatic subjects. Chetta A, et al. **Chest** 1992 Jun;101(6):1563-8

BRONCHOCONSTRICTION

Effect of an inhaled thromboxane mimetic (U46619) on airway function in human subjects. Jones GL, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1270-4

The autonomic nervous system modulates dry air-induced constriction in the canine lung periphery. Tang GJ, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1301-5

Terbutaline acts at multiple sites to inhibit bronchoconstriction induced by dry air in canine peripheral airways. Wang D, et al. **Am Rev Respir Dis** 1992 Jun; 145(6):1295-300

Effects of a thromboxane-receptor antagonist, BAY u 3405, on prostaglandin D2- and exercise-induced bronchoconstriction. Magnussen H, et al. **J Allergy Clin Immunol** 1992 Jun;89(6):1119-26

Dose-related bronchodilator response to aerosolized salbutamol (albuterol) in ventilator-dependent premature infants. Denjean A, et al. **J Pediatr** 1992 Jun;120(6):974-9

Betel nut chewing and asthma [letter] Kiyingi KS. **Lancet** 1992 Jul 4;340(8810):59-60

BRONCHODILATOR AGENTS

Drug delivery from holding chambers with attached facemask. Everard ML, et al. **Arch Dis Child** 1992 May; 67(5):580-5

Drug delivery from jet nebulisers. Everard ML, et al. **Arch Dis Child** 1992 May;67(5):586-91

Effect of age on bronchodilator response. Kradjan WA, et al. **Chest** 1992 Jun;101(6):1545-51

Utilization of acute bronchodilator responses in stable COPD to predict the relative efficacy of individual agents. Peacock MD, et al. **Chest** 1992 Jun;101(6):1552-7

Intense pharmacotherapy. Zeiss CR. **Chest** 1992 Jun;101(6 Suppl):407S-409S (14 ref.)

Protective effect and duration of action of inhaled formoterol and salbutamol on exercise-induced asthma in children. Henriksen JM, et al. **J Allergy Clin Immunol** 1992 Jun; 89(6):1176-82

BRONCHOGENIC CYST

Asymptomatic bronchogenic cysts: what is the best management? Bolton JW, et al. **Ann Thorac Surg** 1992 Jun; 53(6):1134-7 (59 ref.)

BRONCHOPULMONARY DYSPLASIA

Dose-related bronchodilator response to aerosolized salbutamol (albuterol) in ventilator-dependent premature infants. Denjean A, et al. **J Pediatr** 1992 Jun;120(6):974-9

Effects of dexamethasone on the hypothalamic-pituitary-adrenal axis in preterm infants. Rizvi ZB, et al. **J Pediatr** 1992 Jun;120(6):961-5

Addition of metolazone to overcome tolerance to furosemide in infants with bronchopulmonary dysplasia. Segar JL, et al. **J Pediatr** 1992 Jun;120(6):966-73

Rate of bronchopulmonary dysplasia as a function of neonatal intensive care practices. Van Marter LJ, et al. **J Pediatr** 1992 Jun;120(6):938-46

BRONCHOSCOPY

Imaged thoracic lobectomy: should it be done? Lewis RJ, et al. **Ann Thorac Surg** 1992 Jul;54(1):80-3

Endobronchial chondromatous hamartoma: a rare cause of lobar collapse treated by endoscopic removal [letter] John LC, et al. **J Thorac Cardiovasc Surg** 1992 Jun;103(6):1226-7

BRUCELLOSIS

Treatment of human brucellosis with doxycycline plus rifampin or doxycycline plus streptomycin. A randomized, double-blind study. Ariza J, et al. **Ann Intern Med** 1992 Jul 1;117(1):25-30

Laboratory diagnosis of brucella infection: some pitfalls [letter] Peiris V, et al. **Lancet** 1992 Jun 6;339(8806):1415-6

BRUGIA

Release of prostaglandin E2 by microfilariae of Wuchereria bancrofti and Brugia malayi. Liu LX, et al. **Am J Trop Med Hyg** 1992 May;46(5):520-3

BUFFERS

Impact of site release vaginal pH buffer cream on introital colonization by gram-negative bacilli. Moorman CN, et al. **J Urol** 1992 Jun;147(6):1576-8

BULIMIA

Food intake, hunger, and satiety after preloads in women with eating disorders. Rolls BJ, et al. **Am J Clin Nutr** 1992 Jun;55(6):1093-103

Plasma and cerebrospinal fluid measures of arginine vasopressin secretion in patients with bulimia nervosa and in healthy subjects. Demitrack MA, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1277-83

BUPIVACAINE

Epidural pethidine and bupivacaine in labour. Edwards ND, et al. **Anaesthesia** 1992 May;47(5):435-7

Thoracic epidural infusion for postoperative pain relief following abdominal aortic surgery: bupivacaine, fentanyl or a mixture of both? George KA, et al. **Anaesthesia** 1992 May;47(5):388-94

Analgesic effect of intraarticular bupivacaine or morphine after arthroscopic knee surgery: a randomized, prospective, double-blind study. Heard SO, et al. **Anesth Analg** 1992 Jun;74(6):822-6

Nimodipine reduces the toxicity of intravenous bupivacaine in rats. Hyman SA, et al. **Anesth Analg** 1992 Jun;74(6):851-5

Electrophysiologic and arrhythmogenic effects of bupivacaine. A study with high-resolution ventricular epicardial mapping in rabbit hearts. de La Coussaye JE, et al. **Anesthesiology** 1992 Jul;77(1):132-41

Severe hypoxia enhances central nervous system and cardiovascular toxicity of bupivacaine in lightly anesthetized pigs. Heavner JE, et al. **Anesthesiology** 1992 Jul;77(1):142-7

BURKITT'S LYMPHOMA

Expression of the APO-1 antigen in Burkitt lymphoma cell lines correlates with a shift towards a lymphoblastoid phenotype. Falk MH, et al. **Blood** 1992 Jun 15; 79(12):3300-6

Molecular epidemiology of Burkitt's lymphoma from South America: differences in breakpoint location and Epstein-Barr virus association from tumors in other world regions. Gutiérrez MI, et al. **Blood** 1992 Jun 15; 79(12):3261-6

BURNS

Hot embers and ashes as sources of burns in children [letter] Riggs D, et al. **Am J Dis Child** 1992 Jun;146(6):657-8

Predictors of posttraumatic stress disorder after burn injury. Perry S, et al. **Am J Psychiatry** 1992 Jul;149(7):931-5

Relationship between hepatic blood flow and tissue lipid peroxidation in the early postburn period. Lalonde C, et al. **Crit Care Med** 1992 Jun;20(6):789-96

Acetic acid to treat Pseudomonas aeruginosa in superficial wounds and burns [letter] Milner SM. **Lancet** 1992 Jul 4; 340(8810):61

BURSA, SYNOVIAL

Iliopsoas bursal distension caused by acetabular loosening after total hip arthroplasty. A rare complication of total hip arthroplasty. Matsumoto K, et al. **Clin Orthop** 1992 Jun;(279):144–8

BUSERELIN

Buserelin acetate versus expectant management in the treatment of infertility associated with minimal or mild endometriosis: a randomized clinical trial. Fedele L, et al. **Am J Obstet Gynecol** 1992 May;166(5):1345–50

Failure of buserelin-induced medical castration to control pulmonary lymphangiomyomatosis in two patients. Radermecker M, et al. **Chest** 1992 Jun;101(6):1724–6

C-PEPTIDE

Effects of low doses of transdermal 17 beta-estradiol on carbohydrate metabolism in postmenopausal women. Cagnacci A, et al. **J Clin Endocrinol Metab** 1992 Jun; 74(6):1396–400

CADMIUM

Significance of urinary cadmium concentration in a Japanese population environmentally exposed to cadmium. Kido T, et al. **Arch Environ Health** 1992 May-Jun;47(3):196–202

CALCINOSIS

Visceral calcifications in patients with AIDS [letter] Fuerstein IM, et al. **AJR Am J Roentgenol** 1992 Jul; 159(1):222–4

Calcified renal stones and cyst calcifications in autosomal dominant polycystic kidney disease: clinical and CT study in 84 patients. Levine E, et al. **AJR Am J Roentgenol** 1992 Jul;159(1):77–81

Combined conventional mechanical and ultrasonic debridement for aortic valvular stenosis. Baeza OR, et al. **Ann Thorac Surg** 1992 Jul;54(1):62–7

Meniscal changes in the elderly: correlation of MR imaging and histologic findings. Hodler J, et al. **Radiology** 1992 Jul; 184(1):221–5

CALCITONIN

Calcitonin immunoreactivity and hypercalcitoninemia in two patients with sporadic, nonfamilial, gastroenteropancreatic neuroendocrine tumors. McLeod MK, et al. **Surgery** 1992 May;111(5):484–8

CALCITRIOL

Age-related alterations in calbindin-D28K induction by 1,25-dihydroxyvitamin D3 in primary cultures of rat renal tubule cells. Chen ML, et al. **Endocrinology** 1992 Jun; 130(6):3295–300

The effect of 22-oxacalcitriol on serum calcitriol. Dusso AS, et al. **Endocrinology** 1992 Jun;130(6):3129–34

Regulation of avian calbindin-D28K gene expression in primary chick kidney cells: importance of posttranscriptional mechanisms and calcium ion concentration. Enomoto H, et al. **Endocrinology** 1992 Jun; 130(6):3467–74

Lower serum ionized calcium and abnormal calciotropic hormone levels in preeclampsia. Seely EW, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1436–40

Metabolic and histologic investigation of the nature of nephrocalcinosis in children with hypophosphatemic rickets and in the Hyp mouse. Alon U, et al. **J Pediatr** 1992 Jun;120(6):899–905

CALCIUM

Cellular mechanisms that control pulmonary vascular tone during hypoxia and normoxia. Possible role of Ca2+ATPases. Farrukh IS, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1389–97

The effects of volatile anesthetics on calcium regulation by malignant hyperthermia-susceptible sarcoplasmic reticulum. Louis CF, et al. **Anesthesiology** 1992 Jul; 77(1):114–25

Myocardial protection of neonatal heart by cardioplegic solution with recombinant human superoxide dismutase. Tatebe S, et al. **Ann Thorac Surg** 1992 Jul;54(1):124–9

A preliminary study on the effect of alpha-interferon treatment on the joint inflammation and serum calcium in rheumatoid arthritis. Shiozawa S, et al. **Br J Rheumatol** 1992 Jun;31(6):405–8

Diet and calcium stones [letter] Fromberg M. **Can Med Assoc J** 1992 Jun 1;146(11):1894

Dual functional role of membrane depolarization/Ca2+ influx in rat pancreatic B-cell. Sato Y, et al. **Diabetes** 1992 Apr;41(4):438–43

Endothelin inhibits osteoclastic bone resorption by a direct effect on cell motility: implications for the vascular control of bone resorption. Alam AS, et al. **Endocrinology** 1992 Jun;130(6):3617–24

A comparison of the effects of concanavalin-A and tetradecanoylphorbol acetate on the modulation of parathyroid function by extracellular calcium and neomycin in dispersed bovine parathyroid cells. Brown EM, et al. **Endocrinology** 1992 Jun;130(6):3143–51

Regulation of avian calbindin-D28K gene expression in primary chick kidney cells: importance of posttranscriptional mechanisms and calcium ion concentration. Enomoto H, et al. **Endocrinology** 1992 Jun; 130(6):3467–74

Protein phosphatase inhibitors and bone resorption: inhibition by okadaic acid and biphasic actions of calyculin-A. Goad DL, et al. **Endocrinology** 1992 Jun;130(6):3402–10

The effects of extracellular calcium and epinephrine on cytosolic-free calcium in single rat adipocytes. Hardy RW, et al. **Endocrinology** 1992 Jun;130(6):3694–702

Gonadotropin-releasing hormone-stimulated intracellular Ca2+ fluctuations and luteinizing hormone release can be uncoupled from inositol phosphate production. Hawes BE, et al. **Endocrinology** 1992 Jun;130(6):3475–83

Dependence of gonadotropin-releasing hormone-stimulated luteinizing hormone release upon intracellular Ca2+ pools is revealed by desensitization and thapsigargin blockade. McArdle CA, et al. **Endocrinology** 1992 Jun;130(6):3567–74

Voltage-dependent calcium current in human decidual cells and its relation to prolactin secretion. Sartor P, et al. **Endocrinology** 1992 Jun;130(6):3433–40

Potential arrhythmogenic role of cyclic adenosine monophosphate (AMP) and cytosolic calcium overload: implications for prophylactic effects of beta-blockers in myocardial infarction and proarrhythmic effects of phosphodiesterase inhibitors. Lubbe WF, et al. **J Am Coll Cardiol** 1992 Jun;19(7):1622–33 (107 ref.)

Circulating PTH and PTHrP levels before and after treatment of tumor induced hypercalcemia with Pamidronate Disodium (APD). Grill V, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1468–70

Lower serum ionized calcium and abnormal calciotropic hormone levels in preeclampsia. Seely EW, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1436–40

Intracellular calcium and ventricular function. Effects of nisoldipine on global ischemia in the isovolumic, coronary-perfused heart. Amende I, et al. **J Clin Invest** 1992 Jun;89(6):2060–5

Magnesium relaxes arterial smooth muscle by decreasing intracellular Ca2+ without changing intracellular Mg2+. D'Angelo EK, et al. **J Clin Invest** 1992 Jun;89(6):1988–94

Regulation of cytosolic free calcium concentration in the rabbit connecting tubule: a calcium-absorbing renal epithelium. Bourdeau JE, et al. **J Lab Clin Med** 1992 Jun; 119(6):650–62 (53 ref.)

Interactions of pHi and Ca2+i in vascular smooth muscle tissue. Daugirdas JT, et al. **J Lab Clin Med** 1992 Jun; 119(6):667–75 (104 ref.)

The renal sodium-calcium exchanger. Dominguez JH, et al. **J Lab Clin Med** 1992 Jun;119(6):640–9 (49 ref.)

Bone maturation and resorption by peritoneal macrophages in noninsulin-dependent streptozocin-induced diabetes in the rat. Levy J, et al. **J Lab Clin Med** 1992 Jun;119(6):732–7

Signal transduction and cytosolic calcium changes induced by kinins in renal cells. Morrison AR. **J Lab Clin Med** 1992 Jun;119(6):663–6 (31 ref.)

Amelioration of cardiodepressive effects of gadopentetate dimeglumine with addition of ionic calcium. Mühler A, et al. **Radiology** 1992 Jul;184(1):159–64

CALCIUM-BINDING PROTEIN, VITAMIN D-DEPENDENT

Age-related alterations in calbindin-D28K induction by 1,25-dihydroxyvitamin D3 in primary cultures of rat renal tubule cells. Chen ML, et al. **Endocrinology** 1992 Jun; 130(6):3295–300

Regulation of avian calbindin-D28K gene expression in primary chick kidney cells: importance of posttranscriptional mechanisms and calcium ion concentration. Enomoto H, et al. **Endocrinology** 1992 Jun; 130(6):3467–74

CALCIUM-BINDING PROTEINS

Serological cross-reactivity between a human Ro/SS-A autoantigen (calreticulin) and the lambda Ral-1 antigen of Onchocerca volvulus. Lux FA, et al. **J Clin Invest** 1992 Jun;89(6):1945–51

CALCIUM CHANNEL BLOCKERS

The effect of high doses of calcium-channel blockers on survival in primary pulmonary hypertension [see comments] Rich S, et al. **N Engl J Med** 1992 Jul 9; 327(2):76–81. Comment in: N Engl J Med 1992 Jul 9;327(2):117–9.

CALCIUM CHANNELS

Will the calcium channel agonist BAY K8644 inhibit halothane-induced impairment of calcium current? Baum VC. **Anesth Analg** 1992 Jun;74(6):865–9

Calcium channels are involved in the hypnotic-anesthetic action of dexmedetomidine in rats. Horváth G, et al. **Anesth Analg** 1992 Jun;74(6):884–8

Effects of halothane and isoflurane on calcium and potassium channel currents in canine coronary arterial cells. Buljubasic N, et al. **Anesthesiology** 1992 Jun;76(6):990–8

Electrophysiological properties of a cell line of the gonadotrope lineage. Bosma MM, et al. **Endocrinology** 1992 Jun;130(6):3411–20

CALCIUM, DIETARY

Dietary calcium and bone health [letter] Verd S, et al. **Am J Dis Child** 1992 Jun;146(6):660–1

Calcium supplementation and increases in bone mineral density in children [see comments] Johnston CC Jr, et al. **N Engl J Med** 1992 Jul 9;327(2):82–7. Comment in: N Engl J Med 1992 Jul 9;327(2):119–20.

Calcium intake and peak bone mass [editorial; comment] Matkovic V. **N Engl J Med** 1992 Jul 9;327(2):119–20. Comment on: N Engl J Med 1992 Jul 9;327(2):82–7.

CALCIUM OXALATE

Pulmonary oxalate deposition associated with Aspergillus niger infection. An oxidant hypothesis of toxicity. Ghio AJ, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1499–502

The effect of two new semi-synthetic glycosaminoglycans (G871, G872) on the zeta potential of calcium oxalate crystals and on growth and agglomeration. Cao LC, et al. **J Urol** 1992 Jun;147(6):1643–6

CALCIUM PYROPHOSPHATE

Tophaceous pyrophosphate deposition with extensor tendon rupture. Jones A, et al. **Br J Rheumatol** 1992 Jun; 31(6):421–3

CALIFORNIA GROUP VIRUSES

Genomic and biologic analyses of snowshoe hare virus field and laboratory strains. Hewlett MJ, et al. **Am J Trop Med Hyg** 1992 May;46(5):524–32

CALORIC INTAKE

Human dietary responses to covert manipulations of energy, fat, and carbohydrate in a midday meal. Caputo FA, et al. **Am J Clin Nutr** 1992 Jul;56(1):36–43

Validation of estimates of energy intake by weighed dietary record and diet history in children and adolescents. Livingstone MB, et al. **Am J Clin Nutr** 1992 Jul;56(1):29–35

Effects of olestra, a noncaloric fat substitute, on daily energy and fat intakes in lean men. Rolls BJ, et al. **Am J Clin Nutr** 1992 Jul;56(1):84–92

Lipid and insulin concentrations in obese postmenopausal women: separate effects of energy restriction and weight loss. Weinsier RL, et al. **Am J Clin Nutr** 1992 Jul;56(1):44–9

Eating patterns and energy and nutrient intakes of US women. Haines PS, et al. **J Am Diet Assoc** 1992 Jun; 92(6):698–704, 707

Nutrient intakes and body weights of persons consuming high and moderate levels of added sugars. Lewis CJ, et al. **J Am Diet Assoc** 1992 Jun;92(6):708–13

The nutritional status and dietary adequacy of single homeless women and their children in shelters. Drake MA. **Public Health Rep** 1992 May-Jun;107(3):312–9

CALORIMETRY, INDIRECT

Indirect calorimetry in mechanically ventilated infants and children: measurement accuracy with absence of audible airleak. Chwals WJ, et al. **Crit Care Med** 1992 Jun; 20(6):768–70

CANDIDIASIS

Oesophageal candidosis in patients on high-dose inhaled steroids [letter] Sievert W, et al. **Lancet** 1992 Jun 20; 339(8808):1551–2

Liposomal amphotericin-B (AmBisome) for treatment of disseminated fungal infections in two infants of very low birth weight. Lackner H, et al. **Pediatrics** 1992 Jun;89(6 Pt 2):1259–61

CAPILLARIES

Mechanisms of lipopolysaccharide-induced neutrophil retention. Relative contributions of adhesive and cellular mechanical properties. Erzurum SC, et al. **J Immunol** 1992 Jul 1;149(1):154–62

CAPILLARY PERMEABILITY

Pulmonary vascular permeability in interstitial lung disease. A positron emission tomographic study. Kaplan JD, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1495–8

Assessment of changes in lung microvascular permeability in posttraumatic acute lung failure after direct and indirect injuries to lungs [see comments] Putensen C, et al. **Anesth Analg** 1992 Jun;74(6):793–9. Comment in: Anesth Analg 1992 Jun;74(6):787–9.

CAPITAL FINANCING

1992 bond defaults provide key lessons for other hospitals. Johnsson J. **Hospitals** 1992 Jul 5;66(13):130, 132, 134

CAPITATION FEE

Does capitation affect the health of the chronically mentally ill? Results from a randomized trial. Lurie N, et al. **JAMA** 1992 Jun 24;267(24):3300–4

CAPSAICIN

Capsaicin—a topical analgesic. **Med Lett Drugs Ther** 1992 Jun 26;34(873):62–3

CAPSID

Unique region of the minor capsid protein of human parvovirus B19 is exposed on the virion surface. Rosenfeld SJ, et al. **J Clin Invest** 1992 Jun;89(6):2023–9

CAPTOPRIL

ACE inhibition attenuates sympathetic coronary vasoconstriction in patients with coronary artery disease. Perondi R, et al. **Circulation** 1992 Jun;85(6):2004–13

First-dose hypotension, ACE inhibitors, and heart failure in the elderly [letter] Mets T, et al. **Lancet** 1992 Jun 13; 339(8807):1487

CARBAMAZEPINE

Therapeutic bioequivalency study of brand name versus generic carbamazepine. Oles KS, et al. **Neurology** 1992 Jun; 42(6):1147–53

CARBAZOLES

Effects of a thromboxane-receptor antagonist, BAY u 3405, on prostaglandin D2- and exercise-induced bronchoconstriction. Magnussen H, et al. **J Allergy Clin Immunol** 1992 Jun;89(6):1119–26

CARBON

Carbon-adsorbed mitomycin prophylaxis against recurrence of gastric cancer [letter] Bozzetti F, et al. **Lancet** 1992 Jun 27;339(8809):1608

CARBON DIOXIDE

Fetal biophysical and umbilical cord gases [letter] Modanlou H. **Am J Obstet Gynecol** 1992 May;166(5):1589

Carbon dioxide prevents pulmonary overcirculation in hypoplastic left heart syndrome. Jobes DR, et al. **Ann Thorac Surg** 1992 Jul;54(1):150–1

Capnometry during high-frequency oscillatory ventilation. Nishimura M, et al. **Chest** 1992 Jun;101(6):1681–3

Carbon dioxide and oxygen partial pressure in expiratory water condensate are equivalent to mixed expired carbon dioxide and oxygen. von Pohle WR, et al. **Chest** 1992 Jun; 101(6):1601–4

Femoral arteriovenous extracorporeal carbon dioxide elimination using low blood flow. Young JD, et al. **Crit Care Med** 1992 Jun;20(6):805–9

Anaerobic metabolism as an indicator of aerobic function during exercise in cardiac patients. Koike A, et al. **J Am Coll Cardiol** 1992 Jul;20(1):120–6

Utility of an end-tidal carbon dioxide detector during stabilization and transport of critically ill children. Bhende MS, et al. **Pediatrics** 1992 Jun;89(6 Pt 1):1042–4

CARBON MONOXIDE POISONING

Poisoning by pickup truck [letter] Mofenson HC, et al. **Pediatrics** 1992 Jun;89(6 Pt 2):1268

Delayed encephalopathy after acute carbon monoxide intoxication: MR imaging features and distribution of cerebral white matter lesions. Chang KH, et al. **Radiology** 1992 Jul;184(1):117–22

CARBON TETRACHLORIDE POISONING

Effects of vitamin A administration on collagen and sulfated glycosaminoglycans contents in the livers of rats treated with carbon tetrachloride [see comments] Parise ER, et al. **J Lab Clin Med** 1992 Jun;119(6):676–81. Comment in: J Lab Clin Med 1992 Jun;119(6):590–1.

Vitamin A and liver fibrosis: cure or villain? [editorial; comment] Schuppan D. **J Lab Clin Med** 1992 Jun; 119(6):590–1 (8 ref.). Comment on: J Lab Clin Med 1992 Jun;119(6):676–81.

CARBOXYHEMOGLOBIN

Discrepancies between self-reported smoking and carboxyhemoglobin: an analysis of the second national health and nutrition survey. Klesges LM, et al. **Am J Public Health** 1992 Jul;82(7):1026–9

CARCINOGENS

Carcinogens in tobacco smoke: benzo[a]pyrene from Canadian cigarettes and cigarette tobacco. Kaiserman MJ, et al. **Am J Public Health** 1992 Jul;82(7):1023–6

CARCINOID TUMOR

Bronchial carcinoid tumors: a retrospective analysis of 126 patients. Harpole DH Jr, et al. **Ann Thorac Surg** 1992 Jul; 54(1):50–4; discussion 54–5

Corticotropin-secreting carcinoid tumors of the thymus: diagnostic unreliability of thymic venous sampling. Doppman JL, et al. **Radiology** 1992 Jul;184(1):71–4

CARCINOMA

Echocardiographic manifestations of esophageal carcinoma. D'Cruz IA, et al. **Am Heart J** 1992 Jun;123(6):1703–6

Metastatic ovarian carcinoma of large intestinal origin simulating primary ovarian carcinoma. A clinicopathologic study of 25 cases [see comments] Daya D, et al. **Am J Clin Pathol** 1992 Jun;97(6):751–8. Comment in: Am J Clin Pathol 1992 Jun;97(6):745–7.

Thrombospondin and other possible related matrix proteins in malignant and benign breast disease. An immunohistochemical study. Wong SY, et al. **Am J Pathol** 1992 Jun;140(6):1473–82

Extended resection for locally advanced colorectal carcinoma. Curley SA, et al. **Am J Surg** 1992 Jun; 163(6):553–9

Epithelial-myoepithelial carcinoma of salivary glands. Batsakis JG, et al. **Ann Otol Rhinol Laryngol** 1992 Jun; 101(6):540–2

Neuroendocrine differentiation in carcinoma of the prostate. Diagnostic, prognostic, and therapeutic implications. di Sant'Agnese PA. **Cancer** 1992 Jul 1;70(1 Suppl):254–68 (160 ref.)

Pathology of carcinoma of the prostate. Mostofi FK, et al. **Cancer** 1992 Jul 1;70(1 Suppl):235–53 (107 ref.)

Epstein-Barr virus DNA in nasopharyngeal carcinomas from Chinese patients in Hong Kong. Dickens P, et al. **J Clin Pathol** 1992 May;45(5):396–7

Management of chylothorax complicating extensive esophageal resection. Dougenis D, et al. **Surg Gynecol Obstet** 1992 Jun;174(6):501–6

The value of operative ultrasonography in diagnosing tumor extension of carcinoma of the stomach. Kodama I, et al. **Surg Gynecol Obstet** 1992 Jun;174(6):479–84

Multivariate analysis of morbidity and mortality from the initial surgical management of obstructing carcinoma of the colon. Leitman IM, et al. **Surg Gynecol Obstet** 1992 Jun;174(6):513–8

Late anastomotic recurrence after radical resection of carcinoma of the ampulla of Vater: case report. Pyke CM, et al. **Surgery** 1992 Jun;111(6):714–7

CARCINOMA, BASAL CELL

Basal cell carcinoma. An epidemiologic study in a defined population. Dahl E, et al. **Cancer** 1992 Jul 1;70(1):104–8

Risk of subsequent basal cell carcinoma and squamous cell carcinoma of the skin among patients with prior skin cancer. Skin Cancer Prevention Study Group. Karagas MR, et al. **JAMA** 1992 Jun 24;267(24):3305–10

CARCINOMA, BRONCHIOLAR

Imaged thoracic lobectomy: should it be done? Lewis RJ, et al. **Ann Thorac Surg** 1992 Jul;54(1):80–3

CARCINOMA, BRONCHOGENIC

Completion pneumonectomy after bronchial sleeve resection: incidence, indications, and results. Van Schil PE, et al. **Ann Thorac Surg** 1992 Jun;53(6):1042–5

Direct extension of bronchogenic carcinoma through pulmonary veins into the left atrium mimicking left atrial myxoma. Mehan VK, et al. **Chest** 1992 Jun;101(6):1722–3

Bronchogenic carcinoma in patients with pulmonary histiocytosis X. Sadoun D, et al. **Chest** 1992 Jun; 101(6):1610–3

CARCINOMA, DUCTAL

Ductal carcinoma in situ [editorial] Fentiman IS. **BMJ** 1992 May 16;304(6837):1261–2

Angiosarcoma of the breast after lumpectomy and radiation therapy for adenocarcinoma. Stokkel MP, et al. **Cancer** 1992 Jun 15;69(12):2965–8

erbB2 expression in breast and other human tumours [letter] Wright C, et al. **J Clin Pathol** 1992 May;45(5):459–60

Conservative surgery and radiation for intraductal breast carcinoma. Moss WT. **JAMA** 1992 Jul 8;268(2):266

Ductal carcinoma-in-situ of the breast [letter] Thornton HM. **Lancet** 1992 Jun 6;339(8806):1419–20

CARCINOMA IN SITU

In situ and invasive vulvar cancer incidence trends (1973 to 1987). Sturgeon SR, et al. **Am J Obstet Gynecol** 1992 May;166(5):1482–5

Ductal carcinoma in situ [editorial] Fentiman IS. **BMJ** 1992 May 16;304(6837):1261–2

High prevalence of human papillomavirus transcripts in all grades of cervical intraepithelial glandular neoplasia. Higgins GD, et al. **Cancer** 1992 Jul 1;70(1):136–46

Current views on CIN [letter] Ismail SM. **J Clin Pathol** 1992 May;45(5):459

Intravesical Evans strain BCG therapy: quantitative immunohistochemical analysis of the immune response within the bladder wall. Prescott S, et al. **J Urol** 1992 Jun; 147(6):1636–42

Ductal carcinoma-in-situ of the breast [letter] Thornton HM. **Lancet** 1992 Jun 6;339(8806):1419–20

CARCINOMA, MERKEL CELL

Merkel cell carcinoma of the eyelid and periocular tissues. Rubsamen PE, et al. **Am J Ophthalmol** 1992 Jun 15; 113(6):674–80

Somatostatin analogue scintigraphy. A simple and sensitive method for the in vivo visualization of Merkel cell tumors and their metastases. Kwekkeboom DJ, et al. **Arch Dermatol** 1992 Jun;128(6):818–21

CARCINOMA, MUCINOUS

Signet-ring cell carcinoma of the prostate mimicking primary gastric carcinoma. Ben-Izhak O, et al. **J Clin Pathol** 1992 May;45(5):452–4

CARCINOMA, NON-SMALL CELL LUNG

Large cell carcinoma of the lung with neuroendocrine differentiation. A comparison with large cell "undifferentiated" pulmonary tumors. Wick MR, et al. **Am J Clin Pathol** 1992 Jun;97(6):796–805

Closure of fenestra in Clagett procedure: use of rectus abdominis musculocutaneous flap. Asamura H, et al. **Ann Thorac Surg** 1992 Jul;54(1):147–9

Imaged thoracic lobectomy: should it be done? Lewis RJ, et al. **Ann Thorac Surg** 1992 Jul;54(1):80–3

Randomized trial of neoadjuvant therapy for lung cancer: interim analysis. Pass HI, et al. **Ann Thorac Surg** 1992 Jun; 53(6):992–8

Detection of a novel marker in the bronchial secretions of patients with non-small cell lung cancer using the 4B5 monoclonal antibody. Deutsch MA, et al. **Cancer** 1992 Jun 15;69(12):2894–904

Prognostic factors in lung cancer [editorial; comment] Lee JS, et al. **N Engl J Med** 1992 Jul 2;327(1):47–8. Comment on: N Engl J Med 1992 Jul 2;327(1):14–8.

CARCINOMA, OAT CELL

Obstructing endobronchial bands complicating radiation therapy for lung carcinoma. Miller KL, et al. **Chest** 1992 Jun;101(6):1714–5

Prognostic significance of tumor deoxyribonucleic acid content in surgically resected small-cell carcinoma of lung. Carey FA, et al. **J Thorac Cardiovasc Surg** 1992 Jun; 103(6):1214–7

Salvage operations in small-cell lung cancer [letter] Cohen MH. **J Thorac Cardiovasc Surg** 1992 Jun;103(6):1226

Treatment of small cell carcinoma of the lung [letter] Zacharski LR. **Lancet** 1992 Jun 13;339(8807):1476–7

CARCINOMA, RENAL CELL

Bilateral dilated nonreactive pupils during surgery in a patient with undiagnosed pheochromocytoma. Larson MD, et al. **Anesthesiology** 1992 Jul;77(1):200–2

Renal cell carcinoma: resection of solitary and multiple metastases. Pogrebniak HW, et al. **Ann Thorac Surg** 1992 Jul;54(1):33–8 (22 ref.)

Multiple drug resistance gene expression in human renal cell cancer is associated with the histologic subtype. Rochlitz CF, et al. **Cancer** 1992 Jun 15;69(12):2993–8

Experience with fossa recurrence of renal cell carcinoma. Esrig D, et al. **J Urol** 1992 Jun;147(6):1491–4

Von Hippel-Lindau disease and renal cell carcinoma in a 16-year-old boy. Keeler LL 3d, et al. **J Urol** 1992 Jun; 147(6):1588–91

Long-term followup after nephron sparing surgery for renal cell carcinoma in von Hippel-Lindau disease. Novick AC, et al. **J Urol** 1992 Jun;147(6):1488–90

Re: Spontaneous recovery of renal function after resection of contralateral hypernephroma [letter] Schwartz DT. **J Urol** 1992 Jun;147(6):1627

CARCINOMA, SQUAMOUS CELL

Case report: acute presentation of pseudo myocardial infarction secondary to metastatic cancer. Houghton JL, et al. **Am J Med Sci** 1992 Mar;303(3):170–3

Comparison of adenocarcinoma and squamous cell carcinoma of the uterine cervix: a population-based epidemiologic study. Anton-Culver H, et al. **Am J Obstet Gynecol** 1992 May;166(5):1507–14

In situ and invasive vulvar cancer incidence trends (1973 to 1987). Sturgeon SR, et al. **Am J Obstet Gynecol** 1992 May;166(5):1482–5

Human papillomavirus infection and anal carcinoma. Retrospective analysis by in situ hybridization and the polymerase chain reaction. Zaki SR, et al. **Am J Pathol** 1992 Jun;140(6):1345–55

Heterogeneity in epidermal growth factor responsiveness and tumor growth of human maxillary cancer cell lines. Komiyama S, et al. **Ann Otol Rhinol Laryngol** 1992 Jun; 101(6):519–24

Papillomavirus found in anorectal squamous carcinoma, not in colon adenocarcinoma. Shroyer KR, et al. **Arch Surg** 1992 Jun;127(6):741–4
Stereologic, histopathologic, flow cytometric, and clinical parameters in the prognostic evaluation of 74 patients with intraoral squamous cell carcinomas. Bundgaard T, et al. **Cancer** 1992 Jul 1;70(1):1–13
Nucleolar organizer region enumeration in keratoacanthomas and squamous cell carcinomas of the skin. Kanitakis J, et al. **Cancer** 1992 Jun 15;69(12):2937–41
The utility of squamous cell carcinoma antigen for the follow-up of patients with squamous cell carcinoma of the anal canal. Petrelli NJ, et al. **Cancer** 1992 Jul 1;70(1):35–9
DNA content and histologic growth pattern correlate with prognosis in patients with advanced squamous cell carcinoma of the larynx. The Department of Veterans Affairs Cooperative Laryngeal Cancer Study Group. Truelson JM, et al. **Cancer** 1992 Jul 1;70(1):56–62
Body plethysmography in the evaluation of intrathoracic airway abnormalities. Reinoso MA, et al. **Chest** 1992 Jun; 101(6):1674–6
Epstein-Barr virus DNA in nasopharyngeal carcinomas from Chinese patients in Hong Kong. Dickens P, et al. **J Clin Pathol** 1992 May;45(5):396–7
Role of cytokines in the adoptive immunotherapy of an experimental model of human head and neck cancer by human IL-2-activated natural killer cells. Rabinowich H, et al. **J Immunol** 1992 Jul 1;149(1):340–9
Diagnostic significance of nuclear DNA content and nuclear area in oral hyperplasia, dysplasia, and carcinoma. Kinoshita Y, et al. **J Oral Maxillofac Surg** 1992 Jul; 50(7):728–33
Squamous cell carcinoma of the penis. II. Treatment of the primary tumor. Horenblas S, et al. **J Urol** 1992 Jun; 147(6):1533–8
Risk of subsequent basal cell carcinoma and squamous cell carcinoma of the skin among patients with prior skin cancer. Skin Cancer Prevention Study Group. Karagas MR, et al. **JAMA** 1992 Jun 24;267(24):3305–10
Vasodepressor carotid sinus syncope associated with a neck mass. Frank JI, et al. **Neurology** 1992 Jun;42(6):1194–7
Cervical cancer: serial MR imaging before and after primary radiation therapy—a 2-year follow-up study. Flueckiger F, et al. **Radiology** 1992 Jul;184(1):89–93
Base-of-tongue cancer treated with external beam irradiation plus brachytherapy: oncologic and functional outcome. Harrison LB, et al. **Radiology** 1992 Jul;184(1):267–70
Duodenoesophageal reflux and the development of esophageal adenocarcinoma in rats. Attwood SE, et al. **Surgery** 1992 May;111(5):503–10

CARCINOMA, TRANSITIONAL CELL

The streptococcal preparation OK-432 specifically augments the susceptibility of human urinary bladder tumor cells to autologous peripheral blood lymphocytes. Mizutani Y, et al. **Cancer** 1992 Jun 15;69(12):2999–3007
Re: Transitional cell carcinoma of the prostate [letter] Lamm DL. **J Urol** 1992 Jun;147(6):1630
In vitro study of the effect of hyperthermia on normal bladder cell line and on five different transitional cell carcinoma cell lines. Matzkin H, et al. **J Urol** 1992 Jun;147(6):1671–4
Reactivity to fucose-binding proteins of Lotus tetragonolobus correlates with metastatic phenotype of transitional cell carcinoma of the bladder. Shirahama T, et al. **J Urol** 1992 Jun;147(6):1659–64

CARDIAC OUTPUT

Clinical evaluation of transtracheal Doppler for continuous cardiac output estimation [see comments] Hausen B, et al. **Anesth Analg** 1992 Jun;74(6):800–4. Comment in: Anesth Analg 1992 Jun;74(6):790–2.
Noninvasive cardiac output measurement: troubled technologies and troubled studies [editorial; comment] Siegel LC, et al. **Anesth Analg** 1992 Jun;74(6):790–2. Comment on: Anesth Analg 1992 Jun;74(6):800–4.
Errors in thermodilution cardiac output measurements caused by rapid pulmonary artery temperature decreases after cardiopulmonary bypass. Bazaral MG, et al. **Anesthesiology** 1992 Jul;77(1):31–7

CARDIAC OUTPUT, LOW

Effectiveness of preload reserve as a determinant of clinical status in patients with left ventricular systolic dysfunction. The SOLVD Investigators. Konstam MA, et al. **Am J Cardiol** 1992 Jun 15;69(19):1591–5
Myocardial adenine nucleotide concentrations and myocardial norepinephrine content in patients with heart failure secondary to idiopathic dilated or ischemic cardiomyopathy. Regitz V, et al. **Am J Cardiol** 1992 Jun 15;69(19):1574–80
Intraaortic balloon counterpulsation: patterns of usage and outcome in cardiac surgery patients. Creswell LL, et al. **Ann Thorac Surg** 1992 Jul;54(1):11–8; discussion 18–20
Effects of atrial natriuretic peptide on myocardial contractile and diastolic function in patients with heart failure. Semigran MJ, et al. **J Am Coll Cardiol** 1992 Jul;20(1):98–106

CARDIAC PACING, ARTIFICIAL

Impact of dual-chamber permanent pacing in patients with obstructive hypertrophic cardiomyopathy with symptoms refractory to verapamil and beta-adrenergic blocker therapy. Fananapazir L, et al. **Circulation** 1992 Jun; 85(6):2149–61
DDD pacing mode survival in patients with a dual-chamber pacemaker. Gross JN, et al. **J Am Coll Cardiol** 1992 Jun; 19(7):1536–41
Deleterious effects of long-term single-chamber ventricular pacing in patients with sick sinus syndrome: the hidden benefits of dual-chamber pacing. Hesselson AB, et al. **J Am Coll Cardiol** 1992 Jun;19(7):1542–9 (50 ref.)
Increased dispersion of "refractoriness" in patients with idiopathic paroxysmal atrial fibrillation. Misier AR, et al. **J Am Coll Cardiol** 1992 Jun;19(7):1531–5
Determination of patch electrode position for the internal cardioverter-defibrillator by cine computed tomography and its relation to the defibrillation threshold. Oeff M, et al. **J Am Coll Cardiol** 1992 Jul;20(1):210–7

CARDIAC TAMPONADE

Usefulness of right ventricular indices in early diagnosis of cardiac tamponade. Jones JW, et al. **Ann Thorac Surg** 1992 Jul;54(1):44–9
Laparoscopic pericardial fenestration for malignant pericardial effusion [letter] Ready A, et al. **Lancet** 1992 Jun 27;339(8809):1609

CARDIOGRAPHY, IMPEDANCE

Transthoracic defibrillation: effect of sternotomy on chest impedance. Kerber RE, et al. **J Am Coll Cardiol** 1992 Jul; 20(1):94–7

CARDIOLIPINS

Anticardiolipin antibodies in northern Italian population with PMR/GCA [letter] Salvarani C, et al. **Am J Med** 1992 Jun;92(6):712–4
Antiphospholipid antibodies and the heart [letter] Eber B. **Circulation** 1992 Jun;85(6):2332
Heterogeneity of anticardiolipin antibodies defined by the anticardiolipin cofactor. Matsuura E, et al. **J Immunol** 1992 Jun 15;148(12):3885–91
Anticardiolipin antibodies and pregnancy outcome in women with human immunodeficiency virus infection. Johnstone FD, et al. **Obstet Gynecol** 1992 Jul;80(1):92–6

CARDIOLOGY

Intravascular ultrasound in coronary atherosclerosis: a new approach to clinical assessment. Liebson PR, et al. **Am Heart J** 1992 Jun;123(6):1643–60 (113 ref.)
Standardization of cardiac tomographic imaging. The Cardiovascular Imaging Committee, American College of Cardiology; The Committee on Advanced Cardiac Imaging and Technology, Council on Clinical Cardiology, American Heart Association; and Board of Directors, Cardiovascular Council, Society of Nuclear Medicine. **J Am Coll Cardiol** 1992 Jul;20(1):255–6
Russek Lecture. Must cardiology lose its heart? Gorlin R. **J Am Coll Cardiol** 1992 Jun;19(7):1635–40
23rd Bethesda conference: access to cardiovascular care. Task Force 2: Human and systems resources for cardiovascular care. Gunnar RM, et al. **J Am Coll Cardiol** 1992 Jun;19(7):1460–4 (7 ref.)

CARDIOMYOPATHY, CONGESTIVE

Left ventricular dysfunction due to atrial fibrillation in patients initially believed to have idiopathic dilated cardiomyopathy. Grogan M, et al. **Am J Cardiol** 1992 Jun 15;69(19):1570–3
Myocardial adenine nucleotide concentrations and myocardial norepinephrine content in patients with heart failure secondary to idiopathic dilated or ischemic cardiomyopathy. Regitz V, et al. **Am J Cardiol** 1992 Jun 15;69(19):1574–80
The clinical course of idiopathic dilated cardiomyopathy. A population-based study. Sugrue DD, et al. **Ann Intern Med** 1992 Jul 15;117(2):117–23
Right latissimus dorsi cardiomyoplasty for left ventricular failure. Magovern JA, et al. **Ann Thorac Surg** 1992 Jun; 53(6):1120–2

CARDIOMYOPATHY, HYPERTROPHIC

Predictors of exercise benefit after operative relief of left ventricular outflow obstruction by the myotomy-myectomy procedure in hypertrophic cardiomyopathy. Diodati JG, et al. **Am J Cardiol** 1992 Jun 15;69(19):1617–22
Doppler echocardiographic assessment of the pressure gradient during bicycle ergometry in hypertrophic cardiomyopathy. Schwammenthal E, et al. **Am J Cardiol** 1992 Jun 15;69(19):1623–8
Impact of dual-chamber permanent pacing in patients with obstructive hypertrophic cardiomyopathy with symptoms refractory to verapamil and beta-adrenergic blocker therapy. Fananapazir L, et al. **Circulation** 1992 Jun; 85(6):2149–61
Investigation of a hemodynamic basis for syncope in hypertrophic cardiomyopathy. Use of a head-up tilt test. Gilligan DM, et al. **Circulation** 1992 Jun;85(6):2140–8
Hypertrophic cardiomyopathy and intraoperative echocardiography: too much of a good thing may be dangerous [editorial; comment] Goldman ME. **J Am Coll Cardiol** 1992 Jul;20(1):53–4. Comment on: J Am Coll Cardiol 1992 Jul;20(1):42–52.
Transesophageal Doppler echocardiography in obstructive hypertrophic cardiomyopathy: clarification of pathophysiology and importance in intraoperative decision making [see comments] Grigg LE, et al. **J Am Coll Cardiol** 1992 Jul;20(1):42–52. Comment in: J Am Coll Cardiol 1992 Jul;20(1):53–4.
Coexistence of mitral valve prolapse in a consecutive group of 528 patients with hypertrophic cardiomyopathy assessed with echocardiography. Petrone RK, et al. **J Am Coll Cardiol** 1992 Jul;20(1):55–61
Mitral regurgitation due to ruptured chordae tendineae in patients with hypertrophic obstructive cardiomyopathy. Zhu WX, et al. **J Am Coll Cardiol** 1992 Jul;20(1):242–7

CARDIOMYOPATHY, RESTRICTIVE

Clinical profile and outcome of restrictive cardiomyopathy in children. Lewis AB. **Am Heart J** 1992 Jun; 123(6):1589–93

CARDIOPLEGIC SOLUTIONS

Myocardial protection of neonatal heart by cardioplegic solution with recombinant human superoxide dismutase. Tatebe S, et al. **Ann Thorac Surg** 1992 Jul;54(1):124–9

CARDIOPULMONARY BYPASS

Propofol and hypothermic cardiopulmonary bypass. Vasodilation and enhanced metabolic protection? Laycock GJ, et al. **Anaesthesia** 1992 May;47(5):382–7
Cardiopulmonary bypass does not alter canine enflurane requirements. Antognini JF, et al. **Anesthesiology** 1992 Jun; 76(6):953–7
Electroencephalography during surgery with cardiopulmonary bypass and hypothermia [see comments] Bashein G, et al. **Anesthesiology** 1992 Jun;76(6):878–91. Comment in: Anesthesiology 1992 Jun;76(6):876–7.
Errors in thermodilution cardiac output measurements caused by rapid pulmonary artery temperature decreases after cardiopulmonary bypass. Bazaral MG, et al. **Anesthesiology** 1992 Jul;77(1):31–7
Monitoring of the electroencephalogram during cardiopulmonary bypass. Know when to say when [editorial; comment] Levy WJ. **Anesthesiology** 1992 Jun; 76(6):876–7. Comment on: Anesthesiology 1992 Jun;76(6):878–91.
Differences between aortic and radial artery pressure associated with cardiopulmonary bypass. Rich GF, et al. **Anesthesiology** 1992 Jul;77(1):63–6
Effects of temperature and flow rate on regional blood flow and metabolism during cardiopulmonary bypass. Lazenby WD, et al. **Ann Thorac Surg** 1992 Jun;53(6):957–64
Rupture of the airways from blunt trauma: treatment of complex injuries. Symbas PN, et al. **Ann Thorac Surg** 1992 Jul;54(1):177–83
Cerebral blood flow pattern and autoregulation during open-heart surgery in infants and young children: a transcranial, Doppler ultrasound study. Buijs J, et al. **Crit Care Med** 1992 Jun;20(6):771–7
Reduced cardiac reserve in amiodarone-treated pigs after cardiopulmonary bypass and cardioplegic arrest. Gøtzsche LB, et al. **J Am Coll Cardiol** 1992 Jul;20(1):236–41
Protruding aortic atheromas predict stroke in elderly patients undergoing cardiopulmonary bypass: experience with intraoperative transesophageal echocardiography. Katz ES, et al. **J Am Coll Cardiol** 1992 Jul;20(1):70–7
Atrial natriuretic peptide may not play a role in diuresis and natriuresis after cardiac operations. Kross J, et al. **J Thorac Cardiovasc Surg** 1992 Jun;103(6):1168–71
Influences of cardiopulmonary bypass, temperature, cardioplegia, and topical hypothermia on cardiac innervation. Murphy DA, et al. **J Thorac Cardiovasc Surg** 1992 Jun;103(6):1192–9
Arterial ketone body ratio during and after cardiopulmonary bypass. Nomoto S, et al. **J Thorac Cardiovasc Surg** 1992 Jun;103(6):1164–7
Global myocardial ischemia and reperfusion impair endothelium-dependent relaxations to aggregating platelets in the canine coronary artery. A possible cause of vasospasm after cardiopulmonary bypass. Pearson PJ, et al. **J Thorac Cardiovasc Surg** 1992 Jun;103(6):1147–54
Central-nervous-system dysfunction after warm or hypothermic cardiopulmonary bypass. Wong BI, et al. **Lancet** 1992 Jun 6;339(8806):1383–4

CARDIOPULMONARY RESUSCITATION

Successful cardiopulmonary resuscitation of two patients in the prone position using reversed precordial compression. Sun WZ, et al. **Anesthesiology** 1992 Jul;77(1):202–4
Report of the American Heart Association Task Force on the Future of Cardiopulmonary Resuscitation. Cobb LA, et al. **Circulation** 1992 Jun;85(6):2346–55

CARDIOVASCULAR AGENTS

Effects of cardiovascular drugs on oxygen consumption/oxygen delivery relationship in patients with congestive heart failure. Teboul JL, et al. **Chest** 1992 Jun; 101(6):1582–7

CARDIOVASCULAR DISEASES

Change in waist–hip ratio with weight loss and its association with change in cardiovascular risk factors. Wing RR, et al. **Am J Clin Nutr** 1992 Jun;55(6):1086–92

Clinical and metabolic considerations of long–term oral contraceptive use. Godsland IF, et al. **Am J Obstet Gynecol** 1992 Jun;166(6 Pt 2):1955–63 (26 ref.)

The federal–provincial Canadian Heart Health Initiative. Canadian Heart Health Surveys Research Group [editorial] **Can Med Assoc J** 1992 Jun 1;146(11):1915–6

Multiple cardiovascular disease risk factors in Canadian adults. Canadian Heart Health Surveys Research Group. MacDonald S, et al. **Can Med Assoc J** 1992 Jun 1; 146(11):2021–9

Canadian heart health surveys: a profile of cardiovascular risk. Survey methods and data analysis. Canadian Heart Health Surveys Research Group. MacLean DR, et al. **Can Med Assoc J** 1992 Jun 1;146(11):1969–74

Obesity and its relation to cardiovascular disease risk factors in Canadian adults. Canadian Heart Health Surveys Research Group. Reeder BA, et al. **Can Med Assoc J** 1992 Jun 1;146(11):2009–19

Reducing risk [editorial] Squires BP. **Can Med Assoc J** 1992 Jun 1;146(11):1879 **(Eng, Fre)**

Smoking prevalence and associated risk factors in Canadian adults. Canadian Heart Health Surveys Research Group. Stachenko SJ, et al. **Can Med Assoc J** 1992 Jun 1; 146(11):1989–96

23rd Bethesda conference. American College of Cardiology: Access to cardiovascular care. Introduction and general principles. Cheitlin MD. **J Am Coll Cardiol** 1992 Jun; 19(7):1441–8 (0 ref.)

23rd Bethesda conference: access to cardiovascular care. Task Force 5: Access to cardiovascular care: an international comparison. Collins–Nakai RL, et al. **J Am Coll Cardiol** 1992 Jun;19(7):1477–85 (17 ref.)

23rd Bethesda conference: access to cardiovascular care. Task Force 6: Proposed access to care programs in the United States. Conti CR, et al. **J Am Coll Cardiol** 1992 Jun;19(7):1486–92 (2 ref.)

23rd Bethesda conference: access to cardiovascular care. Task Force 4: Influence of private sector parties on access to cardiovascular care. DeMaria AN, et al. **J Am Coll Cardiol** 1992 Jun;19(7):1469–77 (15 ref.)

23rd Bethesda conference: access to cardiovascular care. Task Force 1: Scope of the problem. Francis CK, et al. **J Am Coll Cardiol** 1992 Jun;19(7):1449–60 (79 ref.)

23rd Bethesda conference: access to cardiovascular care. Task Force 3: The role of the cardiovascular specialist. Frye RL, et al. **J Am Coll Cardiol** 1992 Jun;19(7):1464–9 (20 ref.)

23rd Bethesda conference: access to cardiovascular care. Task Force 2: Human and systems resources for cardiovascular care. Gunnar RM, et al. **J Am Coll Cardiol** 1992 Jun;19(7):1460–4 (7 ref.)

CARDIOVASCULAR SYSTEM

Risk of early–onset proliferative retinopathy in IDDM is closely related to cardiovascular autonomic neuropathy. Krolewski AS, et al. **Diabetes** 1992 Apr;41(4):430–7

The molecular mechanisms of cardiovascular and renal regulation by endothelin peptides. Simonson MS, et al. **J Lab Clin Med** 1992 Jun;119(6):622–39 (277 ref.)

CAREER CHOICE

Factors influencing physicians' decisions to remain in emergency medicine. Xu G, et al. **Acad Med** 1992 Jun; 67(6):413

CEOs: no regrets about their career choice. Johnsson J. **Hospitals** 1992 Jun 5;66(11):66

CAREGIVERS

Supporting elderly dependent people at home. Vetter NJ, et al. **BMJ** 1992 May 16;304(6837):1290–2

Financial and time costs to parents of severely disabled children. Leonard B, et al. **Public Health Rep** 1992 May–Jun;107(3):302–12

CARNITINE

Carnitine and its acyl esters as secondary antioxidants? [letter] Arduini A. **Am Heart J** 1992 Jun;123(6):1726–7

CARNITINE ACYLTRANSFERASES

Brief report: a deficiency of carnitine–acylcarnitine translocase in the inner mitochondrial membrane. Stanley CA, et al. **N Engl J Med** 1992 Jul 2;327(1):19–23

CARNITINE PALMITOYLTRANSFERASE

Brief report: renal tubular acidosis in carnitine palmitoyltransferase type 1 deficiency. Falik–Borenstein ZC, et al. **N Engl J Med** 1992 Jul 2;327(1):24–7

Lethal neonatal deficiency of carnitine palmitoyltransferase 2 [letter] Scholte HR, et al. **N Engl J Med** 1992 Jul 2; 327(1):56

CAROTENE

Distribution of orally administered beta–carotene among lipoproteins in healthy men. Johnson EJ, et al. **Am J Clin Nutr** 1992 Jul;56(1):128–35

Plasma carotenoid response to chronic intake of selected foods and beta–carotene supplements in men. Micozzi MS, et al. **Am J Clin Nutr** 1992 Jun;55(6):1120–5

Recruitment for the beta–carotene and retinol efficacy trial (CARET) to prevent lung cancer in smokers and asbestos–exposed workers. Omenn GS, et al. **West J Med** 1992 May;156(5):540–4

CAROTENOIDS

Plasma carotenoid response to chronic intake of selected foods and beta–carotene supplements in men. Micozzi MS, et al. **Am J Clin Nutr** 1992 Jun;55(6):1120–5

CAROTID ARTERIES

Duplex sonography of the cerebral arteries [letter] Hall FM. **AJR Am J Roentgenol** 1992 Jul;159(1):227–8

Another problem in differentiating between carotid artery and jugular vein cannulation [letter] Landow L. **Anesthesiology** 1992 Jun;76(6):1061–2

Combined traumatic avulsion of the aortic valve and rupture of the left common carotid artery. van Heurn LW, et al. **Ann Thorac Surg** 1992 Jul;54(1):157–8

In vitro high resolution intravascular imaging in muscular and elastic arteries. Lockwood GR, et al. **J Am Coll Cardiol** 1992 Jul;20(1):153–60

Time–course of medial and intimal thickening in pig venous arterial grafts: relationship to endothelial injury and cholesterol accumulation. Angelini GD, et al. **J Thorac Cardiovasc Surg** 1992 Jun;103(6):1093–103

CAROTID ARTERY DISEASES

In vitro high resolution intravascular imaging in muscular and elastic arteries. Lockwood GR, et al. **J Am Coll Cardiol** 1992 Jul;20(1):153–60

CAROTID ARTERY, INTERNAL

Emergency embolectomy for embolic occlusion of the middle cerebral artery after internal carotid artery balloon test occlusion. Case report. Linskey ME, et al. **J Neurosurg** 1992 Jul;77(1):134–8

CAROTID SINUS

Vasodepressor carotid sinus syncope associated with a neck mass. Frank JI, et al. **Neurology** 1992 Jun;42(6):1194–7

CAROTID STENOSIS

Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 26–1992. A 38–year–old obese man with hypertension, diabetes mellitus, and slowly progressive right hemiparesis. **N Engl J Med** 1992 Jun 25; 326(26):1762–9

CARPAL BONES

Giant cell tumor of the capitate. A case report. McDonald DJ, et al. **Clin Orthop** 1992 Jun;(279):264–8

CARRIER PROTEINS

Cellular localization of retinoic acid receptor–gamma expression in normal and neoplastic skin. Finzi E, et al. **Am J Pathol** 1992 Jun;140(6):1463–71

A PML/retinoic acid receptor alpha fusion transcript is constantly detected by RNA–based polymerase chain reaction in acute promyelocytic leukemia. Castaigne S, et al. **Blood** 1992 Jun 15;79(12):3110–5

Identification of DNA rearrangements at the retinoic acid receptor–alpha (RAR–alpha) locus in all patients with acute promyelocytic leukemia (APL) and mapping of APL breakpoints within the RAR–alpha second intron. Italian Cooperative Study Group "GIMEMA". Diverio D, et al. **Blood** 1992 Jun 15;79(12):3331–6

Reevaluation of total, free, and bound protein S and C4b–binding protein levels in plasma anticoagulated with citrate or hirudin. Griffin JH, et al. **Blood** 1992 Jun 15; 79(12):3203–11

Preferential synthesis of the 78–Kd glucose–regulated protein in glucocorticoid–treated S49 mouse lymphoma cells. Lam M, et al. **Blood** 1992 Jun 15;79(12):3285–92

Focal induction of IGF binding proteins in proximal tubules of diabetic rat kidney. Bach LA, et al. **Diabetes** 1992 Apr; 41(4):499–507

Anatomical relationships in the patterns of insulin–like growth factor (IGF)–I, IGF binding protein–1, and IGF–I receptor gene expression in the rat kidney. Chin E, et al. **Endocrinology** 1992 Jun;130(6):3237–45

Potentiation of insulin–like growth factor (IGF) action by IGF–binding protein–3: studies of underlying mechanism. Conover CA. **Endocrinology** 1992 Jun;130(6):3191–9

Ubiquitous distribution of growth hormone receptors and/or binding proteins in adenohypophyseal tissue. Fraser RA, et al. **Endocrinology** 1992 Jun;130(6):3593–600

Differential regulation by growth hormone (GH) of insulin–like growth factor I and GH receptor/binding protein gene expression in rat liver. Maiter D, et al. **Endocrinology** 1992 Jun;130(6):3257–64

Insulin regulation of insulin–like growth factor binding protein–1 in obese and nonobese humans. Conover CA, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1355–60

Plasma lipopolysaccharide (LPS)–binding protein. A key component in macrophage recognition of gram–negative LPS. Mathison JC, et al. **J Immunol** 1992 Jul 1;149(1):200–6

The renal sodium–calcium exchanger. Dominguez JH, et al. **J Lab Clin Med** 1992 Jun;119(6):640–9 (49 ref.)

Protein S, C4b binding protein, and the hypercoagulable state [editorial; comment] Taylor FB Jr. **J Lab Clin Med** 1992 Jun;119(6):596–7. Comment on: J Lab Clin Med 1992 Jun;119(6):698–701.

Some clotting factors in plasma during danazol therapy: free and total protein S, but not C4b–binding protein, are elevated by danazol therapy [see comments] Thorisdottir H, et al. **J Lab Clin Med** 1992 Jun;119(6):698–701. Comment in: J Lab Clin Med 1992 Jun;119(6):596–7.

CARRIER STATE

Management and epidemiologic analyses of an outbreak due to methicillin–resistant Staphylococcus aureus. Goetz MB, et al. **Am J Med** 1992 Jun;92(6):607–14

Cystic fibrosis carrier screening at first diagnosis of pregnancy in general practice [letter] Harris HJ, et al. **Lancet** 1992 Jun 20;339(8808):1539

HCV and PCR negativity [letter] Irving WL, et al. **Lancet** 1992 Jun 6;339(8806):1425

CARTILAGE, ARTICULAR

Local changes in proteoglycan synthesis during culture are different for normal and osteoarthritic cartilage. Lafeber FP, et al. **Am J Pathol** 1992 Jun;140(6):1421–9

Production of natural killer cell activity–augmenting factor (interleukin–6) by human epiphyseal chondrocytes. Malejczyk J, et al. **Arthritis Rheum** 1992 Jun;35(6):706–13

Susceptibility of normal and arthritic human articular cartilage to degradative stimuli. Ismaiel S, et al. **Br J Rheumatol** 1992 Jun;31(6):369–73

Diagnosis of medial temporomandibular joint disc displacement with dual space anteroposterior arthrotomography: correlation with cryosectional morphology. Kurita K, et al. **J Oral Maxillofac Surg** 1992 Jun;50(6):618–20

Arthroscopic disc repositioning and suturing: a preliminary report. McCain JP, et al. **J Oral Maxillofac Surg** 1992 Jun; 50(6):568–79; discussion 579–80

Age–associated changes of the triangular fibrocartilage of the wrist: evaluation of the diagnostic performance of MR imaging. Metz VM, et al. **Radiology** 1992 Jul;184(1):217–20

CAT DISEASES

Exposure to Toxoplasma gondii and cat ownership in Nova Scotia. Pereira LH, et al. **Pediatrics** 1992 Jun;89(6 Pt 2):1169–72

CAT–SCRATCH DISEASE

Serological response to "Rochalimaea henselae" antigen in suspected cat–scratch disease. Regnery RL, et al. **Lancet** 1992 Jun 13;339(8807):1443–5

CATALEPSY

Elucidation of dose–effect relationships for different opiate effects using alfentanil in the spontaneously ventilating rat. Yang PK, et al. **Anesthesiology** 1992 Jul;77(1):153–61

CATAPLEXY

Response to Chiles and colleagues [letter] Szarek BL, et al. **J Nerv Ment Dis** 1992 Jun;180(6):401

CATARACT

Spontaneous resolution of a sunflower cataract [letter] Yap EY, et al. **Am J Ophthalmol** 1992 Jun 15;113(6):723–5

CATARACT EXTRACTION

Simultaneous corneal laceration repair, cataract removal, and posterior chamber intraocular lens implantation. Lamkin JC, et al. **Am J Ophthalmol** 1992 Jun 15;113(6):626–31

Postoperative Serratia marcescens endophthalmitis. Johnson DH, et al. **Heart Lung** 1992 May;21(3):300–2

CATHEPSIN D

Correlation of tumor cytosol cathepsin D with differentiation and invasiveness of endometrial adenocarcinoma. Nazeer T, et al. **Am J Clin Pathol** 1992 Jun;97(6):764–9

CATHETERIZATION

Factors affecting distribution of catheter-injected local anesthetic [letter] Erian RF. **Anesthesiology** 1992 Jul; 77(1):212; discussion 213

Factors affecting distribution of catheter-injected local anesthetic [letter] Wendell A, et al. **Anesthesiology** 1992 Jul;77(1):211–2; discussion 213

Therapeutic uses of transcervical catheterization of the fallopian tubes. Forman RG, et al. **Br J Obstet Gynaecol** 1992 Mar;99(3):178–80

CATHETERIZATION, CENTRAL VENOUS

Insertion of Hickman central venous catheters by using angiographic techniques in patients with hematologic disorders. Cockburn JF, et al. **AJR Am J Roentgenol** 1992 Jul;159(1):121–4

Tracheal obstruction secondary to extravasation of intravenous fluids from a central catheter port [letter] Pacelli CM, et al. **Am J Med** 1992 Jun;92(6):701–2

The clinical impact of culturing central venous catheters. A prospective study. Widmer AF, et al. **Arch Intern Med** 1992 Jun;152(6):1299–302

Vascular erosion by central venous catheters. Clinical features and outcome. Duntley P, et al. **Chest** 1992 Jun; 101(6):1633–8 (44 ref.)

Recognition of accidental arterial cannulation after attempted central venipuncture [letter] Nikolic G. **Crit Care Med** 1992 Jun;20(6):907–8

Evaluation of strategies for central venous catheter replacement. Olson IE, et al. **Crit Care Med** 1992 Jun; 20(6):797–804

Complications of venous catheterization [letter] Sloan MA, et al. **Neurology** 1992 Jun;42(6):1257

CATHETERIZATION, PERIPHERAL

Another problem in differentiating between carotid artery and jugular vein cannulation [letter] Landow L. **Anesthesiology** 1992 Jun;76(6):1061–2

Use of the color test for safer internal jugular vein cannulation [letter] Neustein SM, et al. **Anesthesiology** 1992 Jun;76(6):1062

Peripheral intravenous catheter complications in critically ill children: a prospective study. Garland JS, et al. **Pediatrics** 1992 Jun;89(6 Pt 2):1145–50

CATHETERIZATION, SWAN-GANZ

Another problem in differentiating between carotid artery and jugular vein cannulation [letter] Landow L. **Anesthesiology** 1992 Jun;76(6):1061–2

Use of the color test for safer internal jugular vein cannulation [letter] Neustein SM, et al. **Anesthesiology** 1992 Jun;76(6):1062

CATHETERS, INDWELLING

Is there a role for the Finapres when arterial lines are used? [letter] Ortega RA, et al. **Anesth Analg** 1992 Jun;74(6):936

A complication with a pulmonary artery catheter [letter] Robinson ST, et al. **Anesth Analg** 1992 Jun;74(6):936–7

Peripheral intravenous catheter complications in critically ill children: a prospective study. Garland JS, et al. **Pediatrics** 1992 Jun;89(6 Pt 2):1145–50

CATHOLICISM

Abortion [letter] Justice J. **Lancet** 1992 Jun 20; 339(8808):1544–5

Abortion [letter] Ryder RE. **Lancet** 1992 Jun 20; 339(8808):1544

CATTLE DISEASES

Bovine leukocyte adhesion deficiency. Beta 2 integrin deficiency in young Holstein cattle. Kehrli ME Jr, et al. **Am J Pathol** 1992 Jun;140(6):1489–92

CAUDA EQUINA

Single- versus double-level nerve root compression. An experimental study on the porcine cauda equina with analyses of nerve impulse conduction properties. Olmarker K, et al. **Clin Orthop** 1992 Jun;(279):35–9

CAUSE OF DEATH

Violent death and cholesterol reduction [letter] Samuel P. **Lancet** 1992 Jul 4;340(8810):50–1

CAVERNOUS SINUS

Iatrogenic air in the cavernous sinus. Adams M, et al. **AJR Am J Roentgenol** 1992 Jul;159(1):189–90

Lymphoma of the paranasal sinuses presenting as cavernous sinus syndrome. Rubin MM, et al. **J Oral Maxillofac Surg** 1992 Jul;50(7):749–51

CEFAZOLIN

Predictors of antibiotic prophylactic failure in post-cesarean endometritis. Chang PL, et al. **Obstet Gynecol** 1992 Jul; 80(1):117–22

CEFTRIAXONE

Improvement of patient with amyotrophic lateral sclerosis given ceftriaxone [letter] Smith LG. **Lancet** 1992 Jun 6; 339(8806):1417

CELIAC DISEASE

Investigation of QT interval in adult coeliac disease. Corazza GR, et al. **BMJ** 1992 May 16;304(6837):1285

Intraepithelial gamma delta T-cell-receptor lymphocytes and genetic susceptibility to coeliac disease. Holm K, et al. **Lancet** 1992 Jun 20;339(8808):1500–3

Primary biliary cirrhosis and adult celiac disease. Ginn P, et al. **West J Med** 1992 May;156(5):547–9

CELL ADHESION

IFN-gamma and transforming growth factor-beta 1 differently regulate fibronectin and laminin receptors of human differentiating monocytic cells. Bauvois B, et al. **J Immunol** 1992 Jun 15;148(12):3912–9

Mechanisms of lipopolysaccharide-induced neutrophil retention. Relative contributions of adhesive and cellular mechanical properties. Erzurum SC, et al. **J Immunol** 1992 Jul 1;149(1):154–62

Sulfated glycans directly interact with mouse Thy-1 and negatively regulate Thy-1-mediated adhesion of thymocytes to thymic epithelial cells. Hueber AO, et al. **J Immunol** 1992 Jun 15;148(12):3692–9

Adhesion of B lymphoid (MPC-11) cells to type I collagen is mediated by integral membrane proteoglycan, syndecan. Sanderson RD, et al. **J Immunol** 1992 Jun 15; 148(12):3902–11

CELL ADHESION MOLECULES

Expression and cell distribution of the intercellular adhesion molecule, vascular cell adhesion molecule, endothelial leukocyte adhesion molecule, and endothelial cell adhesion molecule (CD31) in reactive human lymph nodes and in Hodgkin's disease. Ruco LP, et al. **Am J Pathol** 1992 Jun; 140(6):1337–44

Increased levels of circulating intercellular adhesion molecule 1 in Kawasaki disease. Furukawa S, et al. **Arthritis Rheum** 1992 Jun;35(6):672–7

Blocking of lung endothelial cell adhesion molecule-1 (Lu-ECAM-1) inhibits murine melanoma lung metastasis. Zhu D, et al. **J Clin Invest** 1992 Jun;89(6):1718–24

R1-20, a novel monoclonal antibody reacting with a molecule distinct from integrin family, induces homotypic cell aggregation. Nakamura S, et al. **J Immunol** 1992 Jul 1; 149(1):30–7

Adhesion of B lymphoid (MPC-11) cells to type I collagen is mediated by integral membrane proteoglycan, syndecan. Sanderson RD, et al. **J Immunol** 1992 Jun 15; 148(12):3902–11

CELL AGGREGATION

R1-20, a novel monoclonal antibody reacting with a molecule distinct from integrin family, induces homotypic cell aggregation. Nakamura S, et al. **J Immunol** 1992 Jul 1; 149(1):30–7

CELL CYCLE

Inhibition of S-phase progression in macrophages is linked to G1/S-phase suppression of DNA synthesis genes. Hamilton JA, et al. **J Immunol** 1992 Jun 15;148(12):4028–35

Expression of the murine homologue of the cell cycle control protein p34cdc2 in T lymphocytes. Kim YH, et al. **J Immunol** 1992 Jul 1;149(1):17–23

CELL DEATH

Apoptosis is induced in cells with cytolytic potential by L-leucyl-L-leucine methyl ester. Thiele DL, et al. **J Immunol** 1992 Jun 15;148(12):3950–7

IL-4 and IL-2 selectively rescue Th cell subsets from glucocorticoid-induced apoptosis. Zubiaga AM, et al. **J Immunol** 1992 Jul 1;149(1):107–12

CELL MEMBRANE PERMEABILITY

Dual functional role of membrane depolarization/Ca2+ influx in rat pancreatic B-cell. Sato Y, et al. **Diabetes** 1992 Apr;41(4):438–43

CELL NUCLEUS

Use of nuclear morphometry, gleason histologic scoring, clinical stage, and age to predict disease-free survival among patients with prostate cancer. Partin AW, et al. **Cancer** 1992 Jul 1;70(1):161–8

Angiotensin-II-binding sites on hepatocyte nuclei. Booz GW, et al. **Endocrinology** 1992 Jun;130(6):3641–9

The unliganded glucocorticoid receptor is localized in the nucleus, not in the cytoplasm. Brink M, et al. **Endocrinology** 1992 Jun;130(6):3575–81

Effects of rat alpha-fetoprotein administration on estradiol free fraction, the onset of puberty, and neural and uterine nuclear estrogen receptors. Greenstein BD. **Endocrinology** 1992 Jun;130(6):3184–90

CELL SEPARATION

Magnetic cell sorting and the transferrin receptor as potential means of prenatal diagnosis from maternal blood. Gänshirt-Ahlert D, et al. **Am J Obstet Gynecol** 1992 May; 166(5):1350–5

Leukocyte reduction in blood component therapy. Lane TA, et al. **Ann Intern Med** 1992 Jul 15;117(2):151–62 (95 ref.)

Further phenotypic characterization and isolation of human hematopoietic progenitor cells using a monoclonal antibody to the c-kit receptor. Briddell RA, et al. **Blood** 1992 Jun 15;79(12):3159–67

CELL TRANSFORMATION, NEOPLASTIC

Diagnostic significance of nuclear DNA content and nuclear area in oral hyperplasia, dysplasia, and carcinoma. Kinoshita Y, et al. **J Oral Maxillofac Surg** 1992 Jul; 50(7):728–33

CELLS, CULTURED

Prediction of normal-tissue tolerance to radiotherapy from in-vitro cellular radiation sensitivity. Burnet NG, et al. **Lancet** 1992 Jun 27;339(8809):1570–1

CELLULAR INCLUSIONS

Russell bodies consist of heterogenous glycoproteins in B-cell lymphoma cells. el-Okda M, et al. **Am J Clin Pathol** 1992 Jun;97(6):866–71

CENTERS FOR DISEASE CONTROL (U.S.)

CDC summarizes final regulations for implementing CLIA. **Am Fam Physician** 1992 Jun;45(6):2803–5

A plague in Philadelphia. The story of Legionnaires' disease. Weisse AB. **Hosp Pract (Off Ed)** 1992 Jun 15;27(6):151–4, 157, 161–8 passim

CENTRAL NERVOUS SYSTEM

Flumazenil counteracts intrathecal baclofen-induced central nervous system depression in tetanus. Saissy JM, et al. **Anesthesiology** 1992 Jun;76(6):1051–3

CENTRAL NERVOUS SYSTEM DISEASES

Optic neuropathy and central nervous system disease associated with primary Sjögren's syndrome. Tesar JT, et al. **Am J Med** 1992 Jun;92(6):686–92

Immunodiagnosis of neurocysticercosis. Disappointing performance of serology (enzyme-linked immunosorbent assay) in an unbiased sample of neurological patients. Ramos-Kuri M, et al. **Arch Neurol** 1992 Jun;49(6):633–6

Neurological symptoms and coma associated with doxorubicin administration during chronic cyclosporin therapy [letter] Barbui T, et al. **Lancet** 1992 Jun 6; 339(8806):1421

Central-nervous-system dysfunction after warm or hypothermic cardiopulmonary bypass. Wong BI, et al. **Lancet** 1992 Jun 6;339(8806):1383–4

CENTRAL NERVOUS SYSTEM NEOPLASMS

Brief chemotherapy, involved field radiation therapy, and central nervous system prophylaxis for paranasal sinus lymphoma. Cooper DL, et al. **Cancer** 1992 Jun 15; 69(12):2888–93 (47 ref.)

Combination chemotherapy with ifosfamide and etoposide is effective in the treatment of central nervous system metastasis of childhood neuroblastoma. Watts RG. **Cancer** 1992 Jun 15;69(12):3012–4

CENTROMERE

Anticentromere antibody as a predictor of digital ischemic loss in patients with systemic sclerosis. Wigley FM, et al. **Arthritis Rheum** 1992 Jun;35(6):688–93

CEPHALOSPORINS

Loracarbef (LY163892) versus amoxicillin-clavulanate in the treatment of bacterial acute otitis media with effusion. Foshee WS. **J Pediatr** 1992 Jun;120(6):980–6

Cefprozil. **Med Lett Drugs Ther** 1992 Jun 26;34(873):63–4

CEREALS

Effect of oat bran on plasma cholesterol and bile acid excretion in nine subjects with ileostomies. Zhang JX, et al. **Am J Clin Nutr** 1992 Jul;56(1):99–105
Oat products and lipid lowering. A meta-analysis. Ripsin CM, et al. **JAMA** 1992 Jun 24;267(24):3317–25

CEREBELLAR NEOPLASMS

Laryngeal mask airway for radiotherapy in the prone position [letter] Kee WD. **Anaesthesia** 1992 May;47(5):446–7
Medulloblastoma. Bailey CC. **Arch Dis Child** 1992 May; 67(5):572–3 (7 ref.)

CEREBELLUM

Cerebellar and cerebral abnormalities in Rett syndrome: a quantitative MR analysis. Murakami JW, et al. **AJR Am J Roentgenol** 1992 Jul;159(1):177–83
Evolution of white matter lesions in neurofibromatosis type 1: MR findings. Sevick RJ, et al. **AJR Am J Roentgenol** 1992 Jul;159(1):171–5

CEREBRAL ANEURYSM

Thrombosis of difficult intracranial aneurysms by the endovascular placement of platinum–Dacron microcoils. Knuckey NW, et al. **J Neurosurg** 1992 Jul;77(1):43–50
The role of endothelin-1 in the origin of cerebral vasospasm in patients with aneurysmal subarachnoid hemorrhage. Suzuki R, et al. **J Neurosurg** 1992 Jul;77(1):96–100
Selection and combination of various endovascular techniques in the treatment of giant aneurysms. Taki W, et al. **J Neurosurg** 1992 Jul;77(1):37–42

CEREBRAL ANGIOGRAPHY

Current role of cerebral angiography in the diagnosis of cerebrovascular diseases. Wolpert SM, et al. **AJR Am J Roentgenol** 1992 Jul;159(1):191–7 (48 ref.)

CEREBRAL ARTERIES

Duplex sonography of the cerebral arteries [letter] Hall FM. **AJR Am J Roentgenol** 1992 Jul;159(1):227–8
Three-dimensional time-of-flight MR angiography with a surface coil: evaluation in 12 subjects. Hendrix LE, et al. **AJR Am J Roentgenol** 1992 Jul;159(1):103–6
Cerebral blood flow velocity in normal, full-term newborns is not related to ductal closure. Batton DG, et al. **Am J Dis Child** 1992 Jun;146(6):737–40

CEREBRAL ARTERIOSCLEROSIS

Lipids and other risk factors selected by discriminant analysis in symptomatic patients with supra-aortic and peripheral atherosclerosis. Vigna GB, et al. **Circulation** 1992 Jun; 85(6):2205–11
Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 26–1992. A 38-year-old obese man with hypertension, diabetes mellitus, and slowly progressive right hemiparesis. **N Engl J Med** 1992 Jun 25; 326(26):1762–9

CEREBRAL ARTERIOVENOUS MALFORMATIONS

Three-dimensional time-of-flight MR angiography with a surface coil: evaluation in 12 subjects. Hendrix LE, et al. **AJR Am J Roentgenol** 1992 Jul;159(1):103–6
Aortic coarctation and remote cerebral fistulae [letter] Aoki N. **J Neurosurg** 1992 Jul;77(1):163
Clinical outcome of radiosurgery for cerebral arteriovenous malformations. Steiner L, et al. **J Neurosurg** 1992 Jul; 77(1):1–8
Radiosurgery for tumors and arteriovenous malformations of the brain. Griffin BR. **West J Med** 1992 Mar; 156(3):300–1

CEREBRAL ARTERY DISEASES

Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 26–1992. A 38-year-old obese man with hypertension, diabetes mellitus, and slowly progressive right hemiparesis. **N Engl J Med** 1992 Jun 25; 326(26):1762–9

CEREBRAL CORTEX

High-signal foci on MR images of the brain: observer variability in their quantification. Yetkin FZ, et al. **AJR Am J Roentgenol** 1992 Jul;159(1):185–8
Regional cerebral blood flow in childhood autism: a SPECT study. Zilbovicius M, et al. **Am J Psychiatry** 1992 Jul; 149(7):924–30
Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 28–1992. A 45-year-old man with confusion, seizures, and few focal findings. **N Engl J Med** 1992 Jul 9;327(2):107–16

CEREBRAL EMBOLISM AND THROMBOSIS

Emergency embolectomy for embolic occlusion of the middle cerebral artery after internal carotid artery balloon test occlusion. Case report. Linskey ME, et al. **J Neurosurg** 1992 Jul;77(1):134–8

CEREBRAL HEMORRHAGE

Risk factors predicting operable intracranial hematomas in head injury. Gutman MB, et al. **J Neurosurg** 1992 Jul; 77(1):9–14
Clinical outcome of radiosurgery for cerebral arteriovenous malformations. Steiner L, et al. **J Neurosurg** 1992 Jul; 77(1):1–8

CEREBRAL INFARCTION

Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 26–1992. A 38-year-old obese man with hypertension, diabetes mellitus, and slowly progressive right hemiparesis. **N Engl J Med** 1992 Jun 25; 326(26):1762–9
Ulcerated plaques in the aortic arch in patients with stroke [letter] Alberts MJ, et al. **N Engl J Med** 1992 Jul 9; 327(2):128–9
Periventricular hyperintensity [letter] Lu JQ, et al. **Neurology** 1992 Jun;42(6):1256–7

CEREBRAL ISCHEMIA

Long-term follow-up study after extracranial-intracranial bypass surgery for anterior circulation ischemia in childhood moyamoya disease. Karasawa J, et al. **J Neurosurg** 1992 Jul;77(1):84–9

CEREBRAL ISCHEMIA, TRANSIENT

Temporary cerebral ischemia. Effects of pentastarch or albumin on reperfusion injury. Schell RM, et al. **Anesthesiology** 1992 Jul;77(1):86–92
The role of endothelin-1 in the origin of cerebral vasospasm in patients with aneurysmal subarachnoid hemorrhage. Suzuki R, et al. **J Neurosurg** 1992 Jul;77(1):96–100

CEREBRAL PALSY

Cerebral palsy and the 'bad baby' malpractice crisis. New York State shines light toward the end of the tunnel. Freeman JM, et al. **Am J Dis Child** 1992 Jun;146(6):725–7
Aetiology of cerebral palsy. Lamb B, et al. **Br J Obstet Gynaecol** 1992 Mar;99(3):176–8

CEREBRAL REVASCULARIZATION

Long-term follow-up study after extracranial-intracranial bypass surgery for anterior circulation ischemia in childhood moyamoya disease. Karasawa J, et al. **J Neurosurg** 1992 Jul;77(1):84–9

CEREBRAL VEINS

Occlusion of the pig superior sagittal sinus, bridging and cortical veins: multistep evolution of sinus-vein thrombosis. Fries G, et al. **J Neurosurg** 1992 Jul;77(1):127–33

CEREBRAL VENTRICLES

Roles of interleukin-1 alpha and -1 beta in endotoxin-induced suppression of plasma gonadotropin levels in rats. Ebisui O, et al. **Endocrinology** 1992 Jun; 130(6):3307–13
Involvement of the Y-1 receptor subtype in the regulation of luteinizing hormone secretion by neuropeptide Y in rats. Kalra SP, et al. **Endocrinology** 1992 Jun;130(6):3323–30
Inhibition of hypothalamic neuropeptide Y gene expression by insulin. Schwartz MW, et al. **Endocrinology** 1992 Jun; 130(6):3608–16
Periventricular hyperintensity [letter] Lu JQ, et al. **Neurology** 1992 Jun;42(6):1256–7

CEREBROSPINAL FLUID

Comparison of cisternal and lumbar CSF examination in leptomeningeal metastasis. Rogers LR, et al. **Neurology** 1992 Jun;42(6):1239–41

CEREBROSPINAL FLUID SHUNTS

Infection of cerebrospinal fluid shunts in infants: a study of etiological factors. Pople IK, et al. **J Neurosurg** 1992 Jul; 77(1):29–36
Ear-wave to ventricular shunts [editorial] **Lancet** 1992 Jun 27;339(8809):1573–4

CEREBROVASCULAR CIRCULATION

Evidence of dysfunction of a prefrontal-limbic network in schizophrenia: a magnetic resonance imaging and regional cerebral blood flow study of discordant monozygotic twins. Weinberger DR, et al. **Am J Psychiatry** 1992 Jul; 149(7):890–7
Regional cerebral blood flow in childhood autism: a SPECT study. Zilbovicius M, et al. **Am J Psychiatry** 1992 Jul; 149(7):924–30
Cognitive function and regional cerebral blood flow in Parkinson's disease. Jagust WJ, et al. **Brain** 1992 Apr;115 (Pt 2):521–37
Cerebral blood flow pattern and autoregulation during open-heart surgery in infants and young children: a transcranial, Doppler ultrasound study. Buijs J, et al. **Crit Care Med** 1992 Jun;20(6):771–7
Blood pressure and intracranial pressure-volume dynamics in severe head injury: relationship with cerebral blood flow. Bouma GJ, et al. **J Neurosurg** 1992 Jul;77(1):15–9
The effect of changes in cerebral perfusion pressure upon middle cerebral artery blood flow velocity and jugular bulb venous oxygen saturation after severe brain injury. Chan KH, et al. **J Neurosurg** 1992 Jul;77(1):55–61
Occlusion of the pig superior sagittal sinus, bridging and cortical veins: multistep evolution of sinus-vein thrombosis. Fries G, et al. **J Neurosurg** 1992 Jul;77(1):127–33

CEREBROVASCULAR DISORDERS

Current role of cerebral angiography in the diagnosis of cerebrovascular diseases. Wolpert SM, et al. **AJR Am J Roentgenol** 1992 Jul;159(1):191–7 (48 ref.)
Risk factors for stroke in nonrheumatic atrial fibrillation [letter] Philbrick JT, et al. **Am J Med** 1992 Jun;92(6):709–10
Protruding aortic atheromas predict stroke in elderly patients undergoing cardiopulmonary bypass: experience with intraoperative transesophageal echocardiography. Katz ES, et al. **J Am Coll Cardiol** 1992 Jul;20(1):70–7
Neurologic events after partial exchange transfusion for priapism in sickle cell disease. Rackoff WR, et al. **J Pediatr** 1992 Jun;120(6):882–5
Social and economic factors in patients with coronary disease [letter] Morris PL, et al. **JAMA** 1992 Jul 8;268(2):196; discussion 197
Cerebrovascular complications of primary herpes varicella-zoster infection [editorial] **Lancet** 1992 Jun 13; 339(8807):1449–50
Practicability of early treatment of acute stroke. Group for the Understanding of the Effects of the Stroke Syndrome; GUESS [letter] Barer D, et al. **Lancet** 1992 Jun 20; 339(8808):1540–1
Subclassification of strokes [letter] D'Costa DF. **Lancet** 1992 Jun 20;339(8808):1541
Serum concentrations of vitamins A and E and early outcome after ischaemic stroke. De Keyser J, et al. **Lancet** 1992 Jun 27;339(8809):1562–5
The risk of stroke in patients with acute myocardial infarction after thrombolytic and antithrombotic treatment. Gruppo Italiano per lo Studio della Sopravvivenza nell'Infarto Miocardico II (GISSI-2), and The International Study Group [see comments] Maggioni AP, et al. **N Engl J Med** 1992 Jul 2;327(1):1–6. Comment in: N Engl J Med 1992 Jul 2;327(1):45–7.
Thrombolytic therapy for elderly patients [editorial; comment] Topol EJ, et al. **N Engl J Med** 1992 Jul 2; 327(1):45–7. Comment on: N Engl J Med 1992 Jul 2;327(1):1–6. Comment on: N Engl J Med 1992 Jul 2;327(1):7–13.
Dementia after stroke: baseline frequency, risks, and clinical features in a hospitalized cohort. Tatemichi TK, et al. **Neurology** 1992 Jun;42(6):1185–93
Heart disease, cancer, and stroke in Maryland. Havas S. **South Med J** 1992 Jun;85(6):599–607
Magnetic resonance angiography in the head and neck. Hasso AN. **West J Med** 1992 Mar;156(3):296–7

CERULOPLASMIN

Diagnosing Wilson disease [letter] Yarze JC, et al. **Ann Intern Med** 1992 Jul 1;117(1):91

CERVICAL VERTEBRAE

Predictive values of cervical spine radiographs in trauma patients [letter] Tom WC. **Anesth Analg** 1992 Jun; 74(6):935–6
Fifty percent nitrous oxide does not increase the risk of venous air embolism in neurosurgical patients operated upon in the sitting position. Losasso TJ, et al. **Anesthesiology** 1992 Jul;77(1):21–30
Klippel-Feil syndrome. Smith BA, et al. **Ann Emerg Med** 1992 Jul;21(7):876–9
Delayed diagnosis of pediatric cervical spine injury. Orenstein JB, et al. **Pediatrics** 1992 Jun;89(6 Pt 2):1185–8

CERVIX DISEASES

Successful twin pregnancy despite proven intraperitoneal chlamydial infection at implantation. Curtis P, et al. **Br J Obstet Gynaecol** 1992 Mar;99(3):263–4
Detection of high risk human papillomavirus in routine cervical smears: strategy for screening. Herrington CS, et al. **J Clin Pathol** 1992 May;45(5):385–90
Use of nonoxynol-9 and reduction in rate of gonococcal and chlamydial cervical infections. Niruthisard S, et al. **Lancet** 1992 Jun 6;339(8806):1371–5

CERVIX DYSPLASIA

HLA-DQB1*03 and cervical intraepithelial neoplasia type III [letter] David AL, et al. **Lancet** 1992 Jul 4;340(8810):52
Clinical usefulness of computerized colposcopy: image analysis and conservative management of mild dysplasia. Mikhail MS, et al. **Obstet Gynecol** 1992 Jul;80(1):5–8

CERVIX NEOPLASMS

Case report: lymphangitic carcinomatosis from cervical carcinoma--an unusual presentation of diffuse interstitial lung disease. Perez-Lasala G, et al. **Am J Med Sci** 1992 Mar;303(3):174–6
HIV and cervical neoplasia: if you see one, look for the other [news] **Am J Nurs** 1992 Jun;92(6):18
Comparison of adenocarcinoma and squamous cell carcinoma of the uterine cervix: a population-based epidemiologic study. Anton-Culver H, et al. **Am J Obstet Gynecol** 1992 May;166(5):1507–14
Epidermal growth factor receptor expression in cervical intraepithelial neoplasia [letter] Mittal K. **Am J Obstet Gynecol** 1992 May;166(5):1593
Omental graft made simple [letter] Petty WM. **Am J Obstet Gynecol** 1992 May;166(5):1591
Immunohistochemistry in pelvic nodes of patients with cervical cancer. Gitsch G, et al. **Br J Obstet Gynaecol** 1992 Mar;99(3):265–6
Poor prognosis associated with thrombocytosis in patients with cervical cancer. Hernandez E, et al. **Cancer** 1992 Jun 15;69(12):2975–7
High prevalence of human papillomavirus transcripts in all grades of cervical intraepithelial glandular neoplasia. Higgins GD, et al. **Cancer** 1992 Jul 1;70(1):136–46
Integration of human papillomavirus types 16 and 18 in cervical adenocarcinoma. Cooper K, et al. **J Clin Pathol** 1992 May;45(5):382–4
Current views on CIN [letter] Ismail SM. **J Clin Pathol** 1992 May;45(5):459
Mild cervical dyskaryosis: safety of cytological surveillance. Jones MH, et al. **Lancet** 1992 Jun 13;339(8807):1440–3
Invasive cancer of the cervix in British Columbia: a review of the demography and screening histories of 437 cases seen from 1985–1988. Anderson GH, et al. **Obstet Gynecol** 1992 Jul;80(1):1–4 (5 ref.)
Treatment of cervical intraepithelial neoplasia using the loop electrosurgical excision procedure [letter] Dudley BS. **Obstet Gynecol** 1992 Jul;80(1):157–8
The prognosis and management of cervical cancer associated with pregnancy. Hopkins MP, et al. **Obstet Gynecol** 1992 Jul;80(1):9–13
Cervical cancer: serial MR imaging before and after primary radiation therapy—a 2-year follow-up study. Flueckiger F, et al. **Radiology** 1992 Jul;184(1):89–93
The life and contributions of Doctor George Nicholas Papanicolaou. Barter JF. **Surg Gynecol Obstet** 1992 Jun; 174(6):530–2

CERVIX UTERI

Origin of cervical collagenase during parturition. Osmers R, et al. **Am J Obstet Gynecol** 1992 May;166(5):1455–60
Outpatient cervical cerclage [letter] Trehan AK, et al. **Lancet** 1992 Jun 13;339(8807):1482

CESAREAN SECTION

Epidural needle rotation and inadvertant dural puncture with catheter [letter] Carter LC, et al. **Anaesthesia** 1992 May; 47(5):447–8
Central temperature changes are poorly perceived during epidural anesthesia. Glosten B, et al. **Anesthesiology** 1992 Jul;77(1):10–6
Determinants of caesarean section rates in Italy. Parazzini F, et al. **Br J Obstet Gynaecol** 1992 Mar;99(3):203–6
Predictors of antibiotic prophylactic failure in post-cesarean endometritis. Chang PL, et al. **Obstet Gynecol** 1992 Jul; 80(1):117–22
Endothelin in maternal and umbilical cord blood in spontaneous labor and at elective cesarean delivery. Häkkinen LM, et al. **Obstet Gynecol** 1992 Jul;80(1):72–5
Ascites: a portent of cardiopulmonary complications in the preeclamptic patient with the syndrome of hemolysis, elevated liver enzymes, and low platelets. Woods JB, et al. **Obstet Gynecol** 1992 Jul;80(1):87–91

CHAGAS DISEASE

Does Chagas' disease exist as an undiagnosed form of cardiomyopathy in the United States? [editorial] Milei J, et al. **Am Heart J** 1992 Jun;123(6):1732–5 (38 ref.)
Chagas' disease in the United States [letter] Reyes PA. **Am Heart J** 1992 Jun;123(6):1724
An improved polymerase chain reaction assay to detect Trypanosoma cruzi in blood. Diaz C, et al. **Am J Trop Med Hyg** 1992 May;46(5):616–23

CHARCOAL

Is activated charcoal useful for acetaminophen overdose beyond two hours after ingestion? [letter] Mofenson HC, et al. **Ann Emerg Med** 1992 Jul;21(7):894

CHARITIES

Data watch. Hospital philanthropy declined in 1991. **Hospitals** 1992 Jun 20;66(12):16

CHEMICAL WARFARE AGENTS

Chemical warfare agents: II. Nerve agents. Sidell FR, et al. **Ann Emerg Med** 1992 Jul;21(7):865–71 (52 ref.)

CHEMOEMBOLIZATION, THERAPEUTIC

Chemoembolization in the treatment of hepatic malignancy. Pentecost MJ, et al. **West J Med** 1992 Mar;156(3):301

CHEMOTHERAPY, ADJUVANT

A bedside decision instrument to elicit a patient's preference concerning adjuvant chemotherapy for breast cancer. Levine MN, et al. **Ann Intern Med** 1992 Jul 1;117(1):53–8

CHEST PAIN

The incidence of cardiac events in Japanese men with atypical or nonanginal chest pain: a prospective study on the significance of exercise testing. Sato I, et al. **Am Heart J** 1992 Jun;123(6):1510–5
Chest pain of undetermined origin. Proceedings of a symposium. Hot Springs, Virginia, October 3–6, 1991. **Am J Med** 1992 May 27;92(5A):1S–131S
Panic disorder in patients with angiographically normal coronary arteries. Beitman BD. **Am J Med** 1992 May 27; 92(5A):33S–40S (45 ref.)
Microvascular angina and the sensitive heart: historical perspective. Benjamin SB. **Am J Med** 1992 May 27; 92(5A):52S–55S (33 ref.)
Psychosocial and psychophysical assessments of patients with unexplained chest pain. Bradley LA, et al. **Am J Med** 1992 May 27;92(5A):65S–73S
Chest pain of undetermined origin: overview of pathophysiology. Castell DO. **Am J Med** 1992 May 27; 92(5A):2S–4S (25 ref.)
Pain and cyanosis associated with alpha 1-proteinase inhibitor. Clark JA, et al. **Am J Med** 1992 Jun;92(6):621–6
Psychopharmacologic approaches to therapy for chest pain of presumed esophageal origin. Clouse RE. **Am J Med** 1992 May 27;92(5A):106S–113S (60 ref.)
Anginal pain of esophageal origin: clinical presentation, prevalence, and prognosis. Davies HA. **Am J Med** 1992 May 27;92(5A):5S–10S (51 ref.)
Esophageal balloon distention and cerebral evoked potential recording in the evaluation of unexplained chest pain. DeVault KR, et al. **Am J Med** 1992 May 27; 92(5A):20S–26S (40 ref.)
Esophagomyotomy for noncardiac chest pain resulting from diffuse esophageal spasm and related disorders. Ellis FH Jr. **Am J Med** 1992 May 27;92(5A):129S–131S
Excluding heart disease in the patient with chest pain. Hackshaw BT. **Am J Med** 1992 May 27;92(5A):46S–51S (21 ref.)
Irritable esophagus. Janssens JP, et al. **Am J Med** 1992 May 27;92(5A):27S–32S (37 ref.)
Mechanisms of esophageal pain. Lynn RB. **Am J Med** 1992 May 27;92(5A):11S–19S (56 ref.)
Provocation testing in noncardiac chest pain. Nostrant TT. **Am J Med** 1992 May 27;92(5A):56S–64S (82 ref.)
Overview of diagnostic testing for chest pain of unknown origin. Richter JE. **Am J Med** 1992 May 27;92(5A):41S–45S (21 ref.)
Psychological treatment of noncardiac chest pain: the cognitive approach. Salkovskis PM. **Am J Med** 1992 May 27;92(5A):114S–121S (23 ref.)
Ambulatory esophageal monitoring in noncardiac chest pain. Smout AJ, et al. **Am J Med** 1992 May 27;92(5A):74S–80S (27 ref.)
Therapy of noncardiac chest pain: is there a role for surgery? Stein HJ, et al. **Am J Med** 1992 May 27;92(5A):122S–128S (19 ref.)
Issues in the treatment of noncardiac chest pain. Tibbling L. **Am J Med** 1992 May 27;92(5A):84S–87S (12 ref.)
Critique of the session on diagnostic testing. Vantrappen G. **Am J Med** 1992 May 27;92(5A):81S–83S (8 ref.)
Do older internists use more hospital resources than younger internists for patients hospitalized with chest pain? A study of patients hospitalized in the coronary care and intermediate care units. Weingarten S, et al. **Crit Care Med** 1992 Jun;20(6):762–7
Evaluation of chest pain. Back to the basics of history taking and physical examination. Shima MA. **Postgrad Med** 1992 Jun;91(8):155–8, 161–4

CHICKENPOX

Scleritis associated with varicella-zoster disciform stromal keratitis [letter] Threlkeld AB, et al. **Am J Ophthalmol** 1992 Jun 15;113(6):721–2
Cerebrovascular complications of primary herpes varicella-zoster infection [editorial] **Lancet** 1992 Jun 13; 339(8807):1449–50
Varicella vaccine: still at the crossroads. Gershon AA. **Pediatrics** 1992 Jul;90(1 Pt 2):144–8 (59 ref.)

CHIEF EXECUTIVE OFFICERS, HOSPITAL

Data watch. CEOs identify sources of tension with medical staff. **Hospitals** 1992 Jun 5;66(11):16
The CEO experience. TQM/CQI. Eubanks P, et al. **Hospitals** 1992 Jun 5;66(11):24–8, 30–2, 34–6
CEO pay. Public scrutiny and pay for performance are the new ground rules. Eubanks P. **Hospitals** 1992 Jun 20; 66(12):22, 24
CEOs: no regrets about their career choice. Johnsson J. **Hospitals** 1992 Jun 5;66(11):66
Openness is the key to trustee bonding. Johnsson J. **Hospitals** 1992 Jul 5;66(13):152
Beyond four walls. CEOs break new ground as community leaders. Lumsdon K. **Hospitals** 1992 Jul 5;66(13):22, 24, 26–8

CHILD ABUSE

Violence and children in the United States [editorial] Fulginiti VA. **Am J Dis Child** 1992 Jun;146(6):671–2
Diagnosing child abuse. The cost of getting it wrong [editorial; comment] Vorenberg E. **Arch Dermatol** 1992 Jun;128(6):844–5. Comment on: Arch Dermatol 1992 Jun;128(6):804–6.
ABC of child abuse [letter] Hutchins KJ. **Arch Dis Child** 1992 May;67(5):663–4
Imposed upper airway obstruction in small children [letter] Orme R. **Arch Dis Child** 1992 May;67(5):663
Height and body proportions in child abuse. Wales JK, et al. **Arch Dis Child** 1992 May;67(5):632–5
Origins and clinical relevance of child death review teams [see comments] Durfee MJ, et al. **JAMA** 1992 Jun 17; 267(23):3172–5. Comment in: JAMA 1992 Jun 17;267(23):3194–5.
The battered child at thirty: what can be learned from Saul Krugman at eighty? Krugman RD. **Pediatrics** 1992 Jul;90(1 Pt 2):154–6 (13 ref.)

CHILD ABUSE, SEXUAL

The diagnosis of child sexual abuse. Dubowitz H, et al. **Am J Dis Child** 1992 Jun;146(6):688–93
Sexual abuse of children. The detection of semen on skin. Gabby T, et al. **Am J Dis Child** 1992 Jun;146(6):700–3
Evaluation of sexually abused and nonabused young girls for intravaginal human papillomavirus infection. Gutman LT, et al. **Am J Dis Child** 1992 Jun;146(6):694–9
Acute genital injury in the prepubertal girl. Pokorny SF, et al. **Am J Obstet Gynecol** 1992 May;166(5):1461–6
Localized vulvar pemphigoid in a child misdiagnosed as sexual abuse [see comments] Levine V, et al. **Arch Dermatol** 1992 Jun;128(6):804–6. Comment in: Arch Dermatol 1992 Jun;128(6):844–5.
Family violence, child abuse, and anogenital warts [editorial] Raimer SS, et al. **Arch Dermatol** 1992 Jun;128(6):842–4
Diagnosing child abuse. The cost of getting it wrong [editorial; comment] Vorenberg E. **Arch Dermatol** 1992 Jun;128(6):844–5. Comment on: Arch Dermatol 1992 Jun;128(6):804–6.
Subtypes of psychiatric inpatient women who have been sexually abused. Carlin AS, et al. **J Nerv Ment Dis** 1992 Jun;180(6):392–7
Comparison of the vaginal flora in sexually abused and nonabused girls. Gardner JJ. **J Pediatr** 1992 Jun; 120(6):872–7
Interdisciplinary evaluations of alleged sexual abuse cases. Jaudes PK, et al. **Pediatrics** 1992 Jun;89(6 Pt 2):1164–8
Sexual abuse and corporal punishment during childhood: a pilot retrospective survey of university students in Costa Rica. Krugman S, et al. **Pediatrics** 1992 Jul;90(1 Pt 2):157–61
Childhood sexual abuse and adult obesity [letter] Frankel HM, et al. **South Med J** 1992 Jun;85(6):671

CHILD ADVOCACY

Undue burden of abortion [news] Charo A. **Lancet** 1992 Jul 4;340(8810):44

CHILD BEHAVIOR

Electroencephalographic and behavioral-state studies in infants of cocaine-addicted mothers. Legido A, et al. **Am J Dis Child** 1992 Jun;146(6):748–52

CHILD BEHAVIOR DISORDERS

Young women's antisocial behavior and the later emotional and behavioral health of their children. Martin SL, et al. **Am J Public Health** 1992 Jul;82(7):1007–10
Types of psychiatric treatment. Change the family, change the child? Dare C. **Arch Dis Child** 1992 May;67(5):643–8 (41 ref.)
A 2-year prospective follow-up study of children and adolescents with disruptive behavior disorders. Prediction by cerebrospinal fluid 5-hydroxyindoleacetic acid, homovanillic acid, and autonomic measures? Kruesi MJ, et al **Arch Gen Psychiatry** 1992 Jun;49(6):429–35

CHILD DEVELOPMENT

Xerophthalmia and growth in preschool Indonesian children. Tarwotjo I, et al. **Am J Clin Nutr** 1992 Jun;55(6):1142–6
Kiss: a developmental milestone or a culture-determined skill? [letter] Singhi P, et al. **Am J Dis Child** 1992 Jun; 146(6):663–4
From nurture to network: examining links between perceptions of parenting received in childhood and social bonds in adulthood. Parker GB, et al. **Am J Psychiatry** 1992 Jul;149(7):877–85 (45 ref.)

CHILD DEVELOPMENT DISORDERS

Home visitation for pregnant women and parents of young children. Olds DL. **Am J Dis Child** 1992 Jun;146(6):704–8
Enhancing the cognitive outcomes of low birth weight, premature infants: for whom is the intervention most effective? Brooks-Gunn J, et al. **Pediatrics** 1992 Jun;89(6 Pt 2):1209–15
Developmental screening: (still) expecting the impossible? [comment] Dworkin PH. **Pediatrics** 1992 Jun;89(6 Pt 2):1253–5. Comment on: Pediatrics 1992 Jun;89(6 Pt 1):1221–5.
Accuracy of the Denver-II in developmental screening [see comments] Glascoe FP, et al. **Pediatrics** 1992 Jun;89(6 Pt 2):1221–5. Comment in: Pediatrics 1992 Jun;89(6 Pt 2):1253–5.

CHILD HEALTH SERVICES

Health care for poor children in the United States: a full-time vs part-time solution [letter] Brown J, et al. **Am J Dis Child** 1992 Jun;146(6):661–3
Home visitation for pregnant women and parents of young children. Olds DL. **Am J Dis Child** 1992 Jun;146(6):704–8
Origins and clinical relevance of child death review teams [see comments] Durfee MJ, et al. **JAMA** 1992 Jun 17; 267(23):3172–5. Comment in: JAMA 1992 Jun 17;267(23):3194–5.
Enhancing the cognitive outcomes of low birth weight, premature infants: for whom is the intervention most effective? Brooks-Gunn J, et al. **Pediatrics** 1992 Jun;89(6 Pt 2):1209–15
Children in foster care in California: an examination of Medicaid reimbursed health services utilization. Halfon N, et al. **Pediatrics** 1992 Jun;89(6 Pt 2):1230–7
Mental health service utilization by children in foster care in California. Halfon N, et al. **Pediatrics** 1992 Jun;89(6 Pt 2):1238–44
Immunization opportunities missed among urban poor children. McConnochie KM, et al. **Pediatrics** 1992 Jun;89(6 Pt 1):1019–26
The Public Health Service action plan to improve access to immunization services. The Interagency Committee to Improve Access to Immunization Services. **Public Health Rep** 1992 May-Jun;107(3):243–51
Six areas lead national early immunization drive. Woods DR, et al. **Public Health Rep** 1992 May-Jun;107(3):252–6

CHILD REARING

Sexual abuse and corporal punishment during childhood: a pilot retrospective survey of university students in Costa Rica. Krugman S, et al. **Pediatrics** 1992 Jul;90(1 Pt 2):157–61

CHILD WELFARE

Young women's antisocial behavior and the later emotional and behavioral health of their children. Martin SL, et al. **Am J Public Health** 1992 Jul;82(7):1007–10
Young and unfit? [editorial] **Lancet** 1992 Jul 4; 340(8810):19–20
Birth spacing and child health in urban Brazilian children. Huttly SR, et al. **Pediatrics** 1992 Jun;89(6 Pt 1):1049–54

CHIN

Numb chin syndrome in cancer patients: etiology, response to treatment, and prognostic significance. Lossos A, et al. **Neurology** 1992 Jun;42(6):1181–4

CHLAMYDIA INFECTIONS

Chlamydia, smoking, and heart disease [letter] Hahn DL. **Ann Intern Med** 1992 Jul 15;117(2):171
Successful twin pregnancy despite proven intraperitoneal chlamydial infection at implantation. Curtis P, et al. **Br J Obstet Gynaecol** 1992 Mar;99(3):263–4
Association of prior infection with Chlamydia pneumoniae and angiographically demonstrated coronary artery disease. Thom DH, et al. **JAMA** 1992 Jul 1;268(1):68–72
Use of nonoxynol-9 and reduction in rate of gonococcal and chlamydial cervical infections. Niruthisard S, et al. **Lancet** 1992 Jun 6;339(8806):1371–5

CHLAMYDIA PNEUMONIAE

Chlamydia, smoking, and heart disease [letter] Hahn DL. **Ann Intern Med** 1992 Jul 15;117(2):171
Association of prior infection with Chlamydia pneumoniae and angiographically demonstrated coronary artery disease. Thom DH, et al. **JAMA** 1992 Jul 1;268(1):68–72

CHLAMYDIA TRACHOMATIS

False-positive immunoassay for Chlamydia in urine [letter] Caul EO, et al. **Lancet** 1992 Jun 6;339(8806):1426
Use of nonoxynol-9 and reduction in rate of gonococcal and chlamydial cervical infections. Niruthisard S, et al. **Lancet** 1992 Jun 6;339(8806):1371–5

CHLORAL HYDRATE

Sedation for children undergoing magnetic resonance imaging and computed tomography [letter] Neuman GG, et al. **Anesth Analg** 1992 Jun;74(6):931–2

CHLORHEXIDINE

Comparative efficacy of alternative hand-washing agents in reducing nosocomial infections in intensive care units [see comments] Doebbeling BN, et al. **N Engl J Med** 1992 Jul 9;327(2):88–93. Comment in: N Engl J Med 1992 Jul 9;327(2):120–2.

CHLORIDES

Cl- secretion in a model intestinal epithelium induced by a neutrophil-derived secretagogue. Madara JL, et al. **J Clin Invest** 1992 Jun;89(6):1938–44

CHLORINE

Chlorination, chlorination by-products, and cancer: a meta-analysis. Morris RD, et al. **Am J Public Health** 1992 Jul;82(7):955–63 (33 ref.)

CHLOROPHENOLS

Cancer incidence following chlorophenol exposure in a community in southern Finland. Lampi P, et al. **Arch Environ Health** 1992 May-Jun;47(3):167–75

CHLOROQUINE

Chloroquine in idiopathic pulmonary haemosiderosis. Bush A, et al. **Arch Dis Child** 1992 May;67(5):625–7

CHOICE BEHAVIOR

Simple and choice reaction time and the use of advance information for motor preparation in Parkinson's disease. Jahanshahi M, et al. **Brain** 1992 Apr;115 (Pt 2):539–64
Euthanasia [letter] Silfverskiöld B. **Lancet** 1992 Jul 4; 340(8810):56

CHOLANGIOGRAPHY

Operative cholangiography in patients undergoing laparoscopic cholecystectomy: unique radiographic findings. Balachandran S, et al. **AJR Am J Roentgenol** 1992 Jul;159(1):65–7 (4 ref.)

CHOLANGIOMA

Surgical treatment of intrahepatic cholangiocarcinoma: four patients surviving more than five years. Yamamoto J, et al. **Surgery** 1992 Jun;111(6):617–22

CHOLECYSTECTOMY

Operative cholangiography in patients undergoing laparoscopic cholecystectomy: unique radiographic findings. Balachandran S, et al. **AJR Am J Roentgenol** 1992 Jul;159(1):65–7 (4 ref.)
Risk management goals involving injury to the common bile duct during laparoscopic cholecystectomy [editorial] Kern KA. **Am J Surg** 1992 Jun;163(6):551–2
Variant arterial anatomy in laparoscopic cholecystectomy. Scott-Conner CE, et al. **Am J Surg** 1992 Jun;163(6):590–2 (10 ref.)
Gallstones in an ovarian dermoid cyst [letter] Anteby E, et al. **N Engl J Med** 1992 Jul 9;327(2):129–30
Biliary tract complications following laparoscopic cholecystectomy: imaging and intervention. Trerotola SO, et al. **Radiology** 1992 Jul;184(1):195–200
Cholecystectomy during pregnancy without fetal loss. McKellar DP, et al. **Surg Gynecol Obstet** 1992 Jun; 174(6):465–8
Intraoperative sonography during cholecystectomy for gallstones. Mosnier H, et al. **Surg Gynecol Obstet** 1992 Jun; 174(6):469–73
Factors influencing urinary tract retention after elective open cholecystectomy. Petros JG, et al. **Surg Gynecol Obstet** 1992 Jun;174(6):497–500
Proposed classification of complications of surgery with examples of utility in cholecystectomy. Clavien PA, et al. **Surgery** 1992 May;111(5):518–26
Management of ruptured abdominal aortic aneurysm and concomitant biliary sepsis. Friedman SG, et al. **Surgery** 1992 May;111(5):551–4
Hormonal and neural blockade prevents the postoperative increase in amino acid clearance and urea synthesis. Heindorff H, et al. **Surgery** 1992 May;111(5):543–50

CHOLECYSTOKININ

Regulation of appetite and cholecystokinin secretion in anorexia nervosa. Geracioti TD Jr, et al. **Am J Psychiatry** 1992 Jul;149(7):958–61

CHOLELITHIASIS

Gallstones in an ovarian dermoid cyst [letter] Anteby E, et al. **N Engl J Med** 1992 Jul 9;327(2):129–30
Gallstone obstruction of the colon. Thorough treatment prevents serious complications. Fisher WE, et al. **Postgrad Med** 1992 Jun;91(8):249–51, 255–6
Cholecystectomy during pregnancy without fetal loss. McKellar DP, et al. **Surg Gynecol Obstet** 1992 Jun; 174(6):465–8
Intraoperative sonography during cholecystectomy for gallstones. Mosnier H, et al. **Surg Gynecol Obstet** 1992 Jun; 174(6):469–73

CHOLERA

Cholera vaccination: a decision analysis. MacPherson DW, et al. **Can Med Assoc J** 1992 Jun 1;146(11):1947–52
The treatment of cholera: clinical science at the bedside. Carpenter CC. **J Infect Dis** 1992 Jul;166(1):2–14 (78 ref.)
Of cabbages and chlorine: cholera in Peru [editorial; comment] **Lancet** 1992 Jul 4;340(8810):20–1. Comment on: Lancet 1992 Jul 4;340(8810):28–32.
Waterborne transmission of epidemic cholera in Trujillo, Peru: lessons for a continent at risk [see comments] Swerdlow DL, et al. **Lancet** 1992 Jul 4;340(8810):28–33. Comment in: Lancet 1992 Jul 4;340(8810):20–1.
Anticipating the arrival of cholera from Latin America. Werner SB, et al. **West J Med** 1992 May;156(5):536–7

CHOLERA VACCINE

Cholera vaccination: a decision analysis. MacPherson DW, et al. **Can Med Assoc J** 1992 Jun 1;146(11):1947–52

CHOLESTASIS

Extrastiff plastic-coated guidewire for percutaneous biliary procedures [letter] Soyer P, et al. **AJR Am J Roentgenol** 1992 Jul;159(1):225–6
Ultrastructural characteristics of novel epithelial cell types identified in human pathologic liver specimens with chronic ductular reaction. De Vos R, et al. **Am J Pathol** 1992 Jun;140(6):1441–50
Unforgettable patients. Kaye R. **J Pediatr** 1992 Jun; 120(6):995–7

CHOLESTASIS, INTRAHEPATIC

Management of intrahepatic cholestasis in pregnancy [letter] Palma J, et al. **Lancet** 1992 Jun 13;339(8807):1478

CHOLESTEROL

Effects of dietary cholesterol on serum cholesterol: a meta-analysis and review. Hopkins PN. **Am J Clin Nutr** 1992 Jun;55(6):1060–70
Effect of oat bran on plasma cholesterol and bile acid excretion in nine subjects with ileostomies. Zhang JX, et al. **Am J Clin Nutr** 1992 Jul;56(1):99–105
Saturated fats, cholesterol, and dietary compliance [see comments] Henkin Y, et al. **Arch Intern Med** 1992 Jun; 152(6):1167–74. Comment in: Arch Intern Med 1992 Jun;152(6):1139.
Hypolipidemic effect of type Ia antiarrhythmic agents in postinfarction patients. Boden WE, et al. **Circulation** 1992 Jun;85(6):2039–44
Low density lipoprotein is protected from oxidation and the progression of atherosclerosis is slowed in cholesterol-fed rabbits by the antioxidant N,N'-diphenyl-phenylenediamine. Sparrow CP, et al. **J Clin Invest** 1992 Jun;89(6):1885–91
Time-course of medial and intimal thickening in pig venous arterial grafts: relationship to endothelial injury and cholesterol accumulation. Angelini GD, et al. **J Thorac Cardiovasc Surg** 1992 Jun;103(6):1093–103
Cholesterol in elderly women [letter] Pocock SJ, et al. **Lancet** 1992 Jun 6;339(8806):1426
Violent death and cholesterol reduction [letter] Samuel P. **Lancet** 1992 Jul 4;340(8810):50–1
More on SI units [letter] Rubenstein JJ, et al. **N Engl J Med** 1992 Jul 2;327(1):51–2
Parents' behavior and attitudes toward screening children for high serum cholesterol levels. Lannon CM, et al. **Pediatrics** 1992 Jun;89(6 Pt 2):1159–63
Awareness and use of blood cholesterol tests in 40-74-year-olds by educational level. Polednak AP. **Public Health Rep** 1992 May-Jun;107(3):345–51

CHOLESTEROL, DIETARY

Effects of dietary cholesterol on serum cholesterol: a meta-analysis and review. Hopkins PN. **Am J Clin Nutr** 1992 Jun;55(6):1060–70

CHONDROBLASTOMA

Chondroblastoma. Rana TA, et al. **South Med J** 1992 Jun; 85(6):668–9

CHONDROITIN SULFATES

Sulfated glycans directly interact with mouse Thy-1 and negatively regulate Thy-1-mediated adhesion of thymocytes to thymic epithelial cells. Hueber AO, et al. **J Immunol** 1992 Jun 15;148(12):3692–9

CHONDROSARCOMA

Chondrosarcoma and osteosarcoma arising in polyostotic fibrous dysplasia. Ebata K, et al. **J Oral Maxillofac Surg** 1992 Jul;50(7):761–4

Chondrosarcomas of the skull base: MR imaging features. Meyers SP, et al. **Radiology** 1992 Jul;184(1):103–8

CHORDAE TENDINEAE

Mechanical support for intraventricular decompression in repair of left ventricular disruption. Baldwin RT, et al. **Ann Thorac Surg** 1992 Jul;54(1):175–6

Mitral regurgitation due to ruptured chordae tendineae in patients with hypertrophic obstructive cardiomyopathy. Zhu WX, et al. **J Am Coll Cardiol** 1992 Jul;20(1):242–7

CHORIOAMNIONITIS

The biophysical profile and the nonstress test: poor predictors of chorioamnionitis and fetal infection in prolonged preterm premature rupture of membranes. Del Valle GO, et al. **Obstet Gynecol** 1992 Jul;80(1):106–10

CHORIOCARCINOMA

The expression of human chorionic gonadotropin/human luteinizing hormone receptors in human gestational trophoblastic neoplasms. Lei ZM, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1236–41

CHORIONIC VILLI

Chorionic villus sampling for fetal Rh typing: clinical implications. Kickler TS, et al. **Am J Obstet Gynecol** 1992 May;166(5):1407–11

CHORIONIC VILLI SAMPLING

Prenatal diagnosis of Wilson's disease by analysis of DNA polymorphism [letter] Cossu P, et al. **N Engl J Med** 1992 Jul 2;327(1):57

CHORIORETINITIS

Acute, posterior, multifocal, placoid, pigment epitheliopathy and Lyme disease [letter] Wolf MD, et al. **Arch Ophthalmol** 1992 Jun;110(6):750

CHORISTOMA

A 20-year experience with treatment of ectopic ureteroceles. Mor Y, et al. **J Urol** 1992 Jun;147(6):1592–4

Thymoma mimicking a thyroid mass. Miller WT Jr, et al. **Radiology** 1992 Jul;184(1):75–6

CHOROID

Evolution of age-related macular degeneration with choroidal perfusion abnormality. Piguet B, et al. **Am J Ophthalmol** 1992 Jun 15;113(6):657–63

Clinicopathologic correlation of occult choroidal neovascularization in age-related macular degeneration. Bressler SB, et al. **Arch Ophthalmol** 1992 Jun;110(6):827–32

Transmission electron microscopic study of a subretinal choroidal neovascular membrane due to age-related macular degeneration. Gehrs KM, et al. **Arch Ophthalmol** 1992 Jun;110(6):833–7

Age-related loss of ciliary muscle mobility in the rhesus monkey. Role of the choroid. Tamm E, et al. **Arch Ophthalmol** 1992 Jun;110(6):871–6

CHOROID DISEASES

Evolution of age-related macular degeneration with choroidal perfusion abnormality. Piguet B, et al. **Am J Ophthalmol** 1992 Jun 15;113(6):657–63

Choroidal folds induced with diode endolaser [letter] Diskin J, et al. **Arch Ophthalmol** 1992 Jun;110(6):754

CHRISTIANITY

Children with genetic diseases: who should pay? [letter] Clarke A, et al. **Lancet** 1992 Jun 27;339(8809):1614–5

NHS trusts and Jehovah's Witnesses [letter] Watts GT. **Lancet** 1992 Jun 20;339(8808):1545

CHRISTMAS DISEASE

Factor VIII and factor IX inhibitors in haemophiliacs [letter] Ljung R, et al. **Lancet** 1992 Jun 20;339(8808):1550

CHROMIUM

Chromium and high-density lipoprotein levels in men taking beta-blockers [letter] Fletcher AJ. **Ann Intern Med** 1992 Jul 1;117(1):91–3

CHROMOSOME ABERRATIONS

Molecular epidemiology of Burkitt's lymphoma from South America: differences in breakpoint location and Epstein-Barr virus association from tumors in other world regions. Gutiérrez MI, et al. **Blood** 1992 Jun 15; 79(12):3261–6

Hyperdiploid (47–50) acute lymphoblastic leukemia in children. Raimondi SC, et al. **Blood** 1992 Jun 15; 79(12):3245–52

Clonal evolution in primary 5q-syndrome. Wong KF, et al. **Cancer** 1992 Jul 1;70(1):100–3 (17 ref.)

CHROMOSOME ABNORMALITIES

Growth retardation and immunodeficiency in a patient with mutations in the DNA ligase I gene. Webster AD, et al. **Lancet** 1992 Jun 20;339(8808):1508–9

High frequency of cytogenetic abnormalities in fetuses with cystic hygroma diagnosed in the first trimester. Shulman LP, et al. **Obstet Gynecol** 1992 Jul;80(1):80–2 (11 ref.)

CHROMOSOME DELETION

Brief report: intragenic deletion of the KALIG-1 gene in Kallmann's syndrome [see comments] Bick D, et al. **N Engl J Med** 1992 Jun 25;326(26):1752–5. Comment in: N Engl J Med 1992 Jun 25;326(26):1775–7.

CHROMOSOME MAPPING

Mapping diabetes-susceptibility genes. Lessons learned from search for DNA marker for maturity-onset diabetes of the young. Cox NJ, et al. **Diabetes** 1992 Apr;41(4):401–7 (21 ref.)

Fetal cells in the maternal circulation: detection of Y-sequence by gene amplification. Suzumori K, et al. **Obstet Gynecol** 1992 Jul;80(1):150–4

CHROMOSOMES, HUMAN, PAIR 1

The translocation t(1;22)(p13;q13) is a nonrandom marker specifically associated with acute megakaryocytic leukemia in young children. Lion T, et al. **Blood** 1992 Jun 15; 79(12):3325–30

CHROMOSOMES, HUMAN, PAIR 4

Trisomy of leukemic cell chromosomes 4 and 10 identifies children with B-progenitor cell acute lymphoblastic leukemia with a very low risk of treatment failure: a Pediatric Oncology Group study. Harris MB, et al. **Blood** 1992 Jun 15;79(12):3316–24

CHROMOSOMES, HUMAN, PAIR 7

Lack of association between type 1 diabetes and the glucokinase gene [letter] Bain SC, et al. **Lancet** 1992 Jul 4;340(8810):54–5

Loss of heterozygosity, chromosome 7q, and breast cancer [letter] Cornelisse CJ. **Lancet** 1992 Jun 6;339(8806):1423–4

CHROMOSOMES, HUMAN, PAIR 10

Trisomy of leukemic cell chromosomes 4 and 10 identifies children with B-progenitor cell acute lymphoblastic leukemia with a very low risk of treatment failure: a Pediatric Oncology Group study. Harris MB, et al. **Blood** 1992 Jun 15;79(12):3316–24

CHROMOSOMES, HUMAN, PAIR 11

The gene for autosomal dominant familial exudative vitreoretinopathy (Criswick-Schepens) on the long arm of chromosome 11 [letter] Li Y, et al. **Am J Ophthalmol** 1992 Jun 15;113(6):712–3

When hype meets science: the asthma breakthrough that wasn't. Richmond C. **Can Med Assoc J** 1992 May 15; 146(10):1807–8

Linkage analysis and long QT syndrome. Using genetics to study cardiovascular disease. Keating M. **Circulation** 1992 Jun;85(6):1973–86 (51 ref.)

CHROMOSOMES, HUMAN, PAIR 15

A PML/retinoic acid receptor alpha fusion transcript is constantly detected by RNA-based polymerase chain reaction in acute promyelocytic leukemia. Castaigne S, et al. **Blood** 1992 Jun 15;79(12):3110–5

CHROMOSOMES, HUMAN, PAIR 17

A PML/retinoic acid receptor alpha fusion transcript is constantly detected by RNA-based polymerase chain reaction in acute promyelocytic leukemia. Castaigne S, et al. **Blood** 1992 Jun 15;79(12):3110–5

CHROMOSOMES, HUMAN, PAIR 18

Maternal serum alpha-fetoprotein, beta-human chorionic gonadotropin, and unconjugated estriol levels in midtrimester trisomy 18 pregnancies. Greenberg F, et al. **Am J Obstet Gynecol** 1992 May;166(5):1388–92

Early confirmation of trisomy 18 in newborn babies [letter] Wolstenholme J, et al. **Lancet** 1992 Jun 6;339(8806):1416

CHROMOSOMES, HUMAN, PAIR 22

The translocation t(1;22)(p13;q13) is a nonrandom marker specifically associated with acute megakaryocytic leukemia in young children. Lion T, et al. **Blood** 1992 Jun 15; 79(12):3325–30

CHRONIC DISEASE

Dialogues with excellence: bringing Stanley back. Mottley BW. **Am J Nurs** 1992 Jun;92(6):34–6

CHURG-STRAUSS SYNDROME

47-year-old woman with six-week history of lower extremity weakness and eosinophilia [clinical conference] Lee PC, et al. **West J Med** 1992 May;156(5):517–22

CHYLOTHORAX

Chylothorax due to benign lymphangioma [letter] Rosenblum HM, et al. **Chest** 1992 Jun;101(6):1737

Management of chylothorax complicating extensive esophageal resection. Dougenis D, et al. **Surg Gynecol Obstet** 1992 Jun;174(6):501–6

CILIARY BODY

Postnatal development of the ciliary body and pars plana. A morphometric study in childhood. Aiello AL, et al. **Arch Ophthalmol** 1992 Jun;110(6):802–5

Age-related loss of ciliary muscle mobility in the rhesus monkey. Role of the choroid. Tamm E, et al. **Arch Ophthalmol** 1992 Jun;110(6):871–6

CIMETIDINE

Allopurinol and dimethyl sulfoxide improve treatment outcomes in smokers with peptic ulcer disease. Salim AS. **J Lab Clin Med** 1992 Jun;119(6):702–9

CIPROFLOXACIN

Ciprofloxacin to prevent catheter-associated urinary tract infection [letter] Mountokalakis TD, et al. **Lancet** 1992 Jun 6;339(8806):1422–3

Ciprofloxacin to prevent catheter-associated urinary tract infection [letter] Wilcox MH, et al. **Lancet** 1992 Jun 6; 339(8806):1421–2

CIRCADIAN RHYTHM

Circadian variation of spectral indices of heart rate variability after myocardial infarction. Lombardi F, et al. **Am Heart J** 1992 Jun;123(6):1521–9

Twenty-four-hour energy expenditure in pregnant and nonpregnant Gambian women, measured in a whole-body indirect calorimeter. Heini A, et al. **Am J Clin Nutr** 1992 Jun;55(6):1078–85

Rotating shift work, sleep, and accidents related to sleepiness in hospital nurses. Gold DR, et al. **Am J Public Health** 1992 Jul;82(7):1011–4

Diurnal and nocturnal diuresis and natriuresis in obstructive sleep apnea. Effects of nasal continuous positive airway pressure therapy. Rodenstein DO, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1367–71

Attenuation of the circadian patterns of myocardial ischemia with nifedipine GITS in patients with chronic stable angina. N-CAP Study Group. Parmley WW, et al. **J Am Coll Cardiol** 1992 Jun;19(7):1380–9

Oxyntomodulin-like immunoreactivity: diurnal profile of a new potential enterogastrone. Le Quellec A, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1405–9

Inhibition of the morning cortisol peak abolishes the expected morning decrease in serum osteocalcin in normal males: evidence of a controlling effect of serum cortisol on the circadian rhythm in serum osteocalcin. Nielsen HK, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1410–4

A quantitative estimation of growth hormone secretion in normal man: reproducibility and relation to sleep and time of day. Van Cauter E, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1441–50

Sleep, awakenings, and insulin-like growth factor-I modulate the growth hormone (GH) secretory response to GH-releasing hormone. Van Cauter E, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1451–9

CIRCUMCISION

Circumcision and urinary tract infection [letter] Barnhouse DH. **JAMA** 1992 Jul 1;268(1):54; discussion 55

Circumcision and urinary tract infection [letter] Chin DL. **JAMA** 1992 Jul 1;268(1):54; discussion 55

Circumcision and urinary tract infection [letter] Lewis DD. **JAMA** 1992 Jul 1;268(1):54; discussion 55

Circumcision and urinary tract infection [letter] Rosenberger WF. **JAMA** 1992 Jul 1;268(1):55

CISPLATIN

Cisplatin-based chemotherapy in a renal transplant recipient [letter] Vogelzang NJ. **Cancer** 1992 Jun 15;69(12):3015-6

CITRATES

Reevaluation of total, free, and bound protein S and C4b-binding protein levels in plasma anticoagulated with citrate or hirudin. Griffin JH, et al. **Blood** 1992 Jun 15; 79(12):3203-11

CIVIL RIGHTS

How the doctor got gagged [letter] Archer WR. **JAMA** 1992 Jul 1;268(1):50; discussion 51
How the doctor got gagged [letter] Hylek EM. **JAMA** 1992 Jul 1;268(1):50-1
How the doctor got gagged [letter] Wood JP. **JAMA** 1992 Jul 1;268(1):50; discussion 51

CLAVULANIC ACIDS

Loracarbef (LY163892) versus amoxicillin-clavulanate in the treatment of bacterial acute otitis media with effusion. Foshee WS. **J Pediatr** 1992 Jun;120(6):980-6

CLEFT LIP

Cranial base morphology in cleft lip and palate: a cephalometric study from 7 to 18 years of age. Horswell BB, et al. **J Oral Maxillofac Surg** 1992 Jul;50(7):681-5; discussion 686

CLEFT PALATE

Cranial base morphology in cleft lip and palate: a cephalometric study from 7 to 18 years of age. Horswell BB, et al. **J Oral Maxillofac Surg** 1992 Jul;50(7):681-5; discussion 686
Modification of the maxillary Le Fort I osteotomy in cleft-orthognathic surgery: the unilateral cleft lip and palate deformity. Posnick JC, et al. **J Oral Maxillofac Surg** 1992 Jul;50(7):666-75; discussion 675-6

CLEIDOCRANIAL DYSPLASIA

Developmental significance of delayed closure of the mandibular symphysis. Eppley BL, et al. **J Oral Maxillofac Surg** 1992 Jul;50(7):677-80 (20 ref.)

CLINICAL PROTOCOLS

Intensive insulin therapy: Part II. Multicomponent insulin regimens. Hirsch IB, et al. **Am Fam Physician** 1992 Jun; 45(6):2643-8 (13 ref.)
Common infections in the elderly. McClure CL. **Am Fam Physician** 1992 Jun;45(6):2691-8 (30 ref.)
The persistent parent. Waring WW. **Am J Dis Child** 1992 Jun;146(6):753-6
Hazards of low-level lead exposure recognized [letter] Binder S. **Am J Public Health** 1992 Jul;82(7):1043-4
The emergent approach to asthma. Adams SL, et al. **Chest** 1992 Jun;101(6 Suppl):422S-425S (45 ref.)
Goals in the management of asthma. Patterson R. **Chest** 1992 Jun;101(6 Suppl):403S-404S
Parameters of care--92 [editorial] Laskin DM. **J Oral Maxillofac Surg** 1992 Jul;50(7):665
An annotated algorithm approach to clinical guideline development. Hadorn DC, et al. **JAMA** 1992 Jun 24; 267(24):3311-4

CLINICAL TRIALS

Thoracic surgeons and clinical trials: a manifesto for the future [editorial] Rusch VW. **Ann Thorac Surg** 1992 Jun; 53(6):955-6
Clinical trials of immunotherapy for sepsis [editorial] Cunnion RE. **Crit Care Med** 1992 Jun;20(6):721-3
Coronary atheroma regression trials [letter] Howorth PJ. **Lancet** 1992 Jul 4;340(8810):48
37 AIDS clinical trials units funded by NIAID [news] **Public Health Rep** 1992 May-Jun;107(3):364

CLITORIS

Clitoral size in normal women. Verkauf BS, et al. **Obstet Gynecol** 1992 Jul;80(1):41-4

CLONIDINE

Ventilatory effects of clonidine alone and in the presence of alfentanil, in human volunteers. Jarvis DA, et al. **Anesthesiology** 1992 Jun;76(6):899-905
Postherpetic neuralgia: a possible application for topical clonidine [letter] Kirkpatrick AF, et al. **Anesthesiology** 1992 Jun;76(6):1065-6
The clonidine suppression test for pheochromocytoma. A review of its utility and pitfalls. Sjoberg RJ, et al. **Arch Intern Med** 1992 Jun;152(6):1193-7

CLOSTRIDIUM HISTOLYTICUM COLLAGENASE

Origin of cervical collagenase during parturition. Osmers R, et al. **Am J Obstet Gynecol** 1992 May;166(5):1455-60

CLOTHING

Deep venous thrombosis in umpires. Delcau CM. **South Med J** 1992 Jun;85(6):670

CLOXACILLIN

Role of tolerance in cloxacillin prophylaxis of experimental Staphylococcus aureus endocarditis. Voorn GP, et al. **J Infect Dis** 1992 Jul;166(1):169-73

CLOZAPINE

Response to Chiles and colleagues [letter] Szarek BL, et al. **J Nerv Ment Dis** 1992 Jun;180(6):401
Antimyeloperoxidase antibodies and adverse reactions to clozapine [letter] Jaunkalns R, et al. **Lancet** 1992 Jun 27; 339(8809):1611-2

CLUSTER ANALYSIS

Subgroup analyses [letter] Grossman CM. **Ann Intern Med** 1992 Jul 1;117(1):93-4

CLUSTER HEADACHE

Cluster headache in twins [letter] Roberge C, et al. **Neurology** 1992 Jun;42(6):1255-6

COAL MINING

British data on coal miners' pneumoconiosis and relevance to US conditions. Attfield MD. **Am J Public Health** 1992 Jul;82(7):978-83
Epidemiological data on US coal miners' pneumoconiosis, 1960 to 1988. Attfield MD, et al. **Am J Public Health** 1992 Jul;82(7):964-70 (35 ref.)
Surveillance data on US coal miners' pneumoconiosis, 1970 to 1986. Attfield MD, et al. **Am J Public Health** 1992 Jul; 82(7):971-7

COBALT

Combined effect of smoking habits and occupational exposure to hard metal on total IgE antibodies. Shirakawa T, et al. **Chest** 1992 Jun;101(6):1569-76
Unforgettable patients. Kaye R. **J Pediatr** 1992 Jun; 120(6):995-7

COCAINE

CNS complications of cocaine abuse: prevalence, pathophysiology, and neuroradiology. Brown E, et al. **AJR Am J Roentgenol** 1992 Jul;159(1):137-47 (62 ref.)
Bowel ischemia and perforation after cocaine use. Endress C, et al. **AJR Am J Roentgenol** 1992 Jul;159(1):73-5
Frequency of coronary artery disease and left ventricle dysfunction in cocaine users. Om A, et al. **Am J Cardiol** 1992 Jun 15;69(19):1549-52
Electroencephalographic and behavioral-state studies in infants of cocaine-addicted mothers. Legido A, et al. **Am J Dis Child** 1992 Jun;146(6):748-52
Gangs, drugs, and homicide in Los Angeles. Meehan PJ, et al. **Am J Dis Child** 1992 Jun;146(6):683-7
The effects of nimodipine on cocaine toxicity. Abel FL, et al. **Am J Med Sci** 1992 Jun;303(6):372-8
The effect of morphine and naloxone on cocaine toxicity. Derlet RW, et al. **Am J Med Sci** 1992 Mar;303(3):165-9
Cocaine use in obstetric patients underreported [letter] Sackoff J, et al. **Am J Public Health** 1992 Jul;82(7):1043
Grand mal seizures temporally related to cocaine use: clinical and diagnostic features. Holland RW 3d, et al. **Ann Emerg Med** 1992 Jul;21(7):772-6
Contrast of treatment-seeking and untreated cocaine abusers. Carroll KM, et al. **Arch Gen Psychiatry** 1992 Jun; 49(6):464-71
Early afterdepolarizations and triggered activity induced by cocaine. A possible mechanism of cocaine arrhythmogenesis. Kimura S, et al. **Circulation** 1992 Jun; 85(6):2227-35
Hemodynamic effects of intranasal cocaine in humans. Boehrer JD, et al. **J Am Coll Cardiol** 1992 Jul;20(1):90-3
Effects of in utero cocaine exposure on newborn acoustical cry characteristics. Corwin MJ, et al. **Pediatrics** 1992 Jun; 89(6 Pt 2):1199-203

CODON

Transmission of spongiform encephalopathy from a familial Creutzfeldt-Jakob disease patient of Jewish Libyan origin carrying the PRNP codon 200 mutation. Chapman J, et al. **Neurology** 1992 Jun;42(6):1249-50

COGNITION

Effect of therapeutic theophylline levels on the sleep quality and daytime cognitive performance of normal subjects. Fitzpatrick MF, et al. **Am Rev Respir Dis** 1992 Jun; 145(6):1355-8
Cognitive function and regional cerebral blood flow in Parkinson's disease. Jagust WJ, et al. **Brain** 1992 Apr;115 (Pt 2):521-37

COGNITION DISORDERS

Enhancing the cognitive outcomes of low birth weight, premature infants: for whom is the intervention most effective? Brooks-Gunn J, et al. **Pediatrics** 1992 Jun;89(6 Pt 2):1209-15
Prenatal exposure to heavy metals: effect on childhood cognitive skills and health status. Lewis M, et al. **Pediatrics** 1992 Jun;89(6 Pt 1):1010-5

COGNITIVE THERAPY

Psychological treatment of noncardiac chest pain: the cognitive approach. Salkovskis PM. **Am J Med** 1992 May 27;92(5A):114S-121S (23 ref.)
Dynamic cognitive therapy anyone? [letter] Larson EW. **Am J Psychiatry** 1992 Jul;149(7):990
Cognitive-behavioral pain management in children with juvenile rheumatoid arthritis. Walco GA, et al. **Pediatrics** 1992 Jun;89(6 Pt 1):1075-9

COIN LESION, PULMONARY

Percutaneous localization of pulmonary nodules for thoracoscopic lung resection. Mack MJ, et al. **Ann Thorac Surg** 1992 Jun;53(6):1123-4

COITUS

AIDS and the law: do courts have a place in the bedrooms of the nation? Johnston C. **Can Med Assoc J** 1992 Jun 1; 146(11):2065-70

COLCHICINE

Characterization of multidrug-resistant pituitary tumor cells. Nelson EJ, et al. **Endocrinology** 1992 Jun;130(6):3246-56
Ineffectiveness of colchicine for the prevention of restenosis after coronary angioplasty. O'Keefe JH Jr, et al. **J Am Coll Cardiol** 1992 Jun;19(7):1597-600

COLD

Central temperature changes are poorly perceived during epidural anesthesia. Glosten B, et al. **Anesthesiology** 1992 Jul;77(1):10-6
The evidence that a serotonergic mechanism plays an important role in cryogenic brain injury: are the results conclusive? [letter] Shapira Y, et al. **Anesthesiology** 1992 Jul;77(1):210-1

COLECTOMY

Results of colectomy in elderly patients with colon cancer, based on Medicare claims data. Whittle J, et al. **Am J Surg** 1992 Jun;163(6):572-6

COLIC

The use of hepatobiliary scintigraphy in patients with acalculous biliary colic. Halverson JD, et al. **Arch Intern Med** 1992 Jun;152(6):1305-7
Management of renal colic: redefining the role of the urogram. Haddad MC, et al. **Radiology** 1992 Jul;184(1):35-6
Renal colic: diagnosis and outcome. Haddad MC, et al. **Radiology** 1992 Jul;184(1):83-8

COLITIS

Cytomegalovirus colitis in an older woman, successfully treated with ganciclovir. Coll PP, et al. **J Fam Pract** 1992 Jun;34(6):772-5

COLITIS, ULCERATIVE

Role of oxygen-derived free radical scavengers in the management of recurrent attacks of ulcerative colitis: a new approach. Salim AS. **J Lab Clin Med** 1992 Jun;119(6):710-7

COLLAGEN

Ehlers-Danlos syndrome with aortic regurgitation, dilation of the sinuses of Valsalva, and abnormal dermal collagen fibrils. Takahashi T, et al. **Am Heart J** 1992 Jun; 123(6):1709-12
Alkaline phosphatase induces the mineralization of sheets of collagen implanted subcutaneously in the rat. Beertsen W, et al. **J Clin Invest** 1992 Jun;89(6):1974-80
Immunogenetics of collagen-induced arthritis in rats. Both MHC and non-MHC gene products determine the epitope specificity of immune response to bovine and chick type II collagens. Griffiths MM, et al. **J Immunol** 1992 Jul 1; 149(1):309-16
Adhesion of B lymphoid (MPC-11) cells to type I collagen is mediated by integral membrane proteoglycan, syndecan. Sanderson RD, et al. **J Immunol** 1992 Jun 15; 148(12):3902-11
Effects of vitamin A administration on collagen and sulfated

glycosaminoglycans contents in the livers of rats treated with carbon tetrachloride [see comments] Parise ER, et al. **J Lab Clin Med** 1992 Jun;119(6):676–81. Comment in: J Lab Clin Med 1992 Jun;119(6):590–1.
Autoimmune mechanisms in thromboangiitis obliterans (Buerger's disease): the role of tobacco antigen and the major histocompatibility complex. Papa M, et al. **Surgery** 1992 May;111(5):527–31

COLLATERAL CIRCULATION

Relationship between the preexistent coronary collateral circulation and successful intracoronary thrombolysis for acute myocardial infarction. Araie E, et al. **Am Heart J** 1992 Jun;123(6):1452–5
Functional significance of collateral blood flow in patients with recent acute myocardial infarction. A study using myocardial contrast echocardiography. Sabia PJ, et al. **Circulation** 1992 Jun;85(6):2080–9

COLLOIDS

Intravenous volume replacement: which fluid and why? Huskisson L. **Arch Dis Child** 1992 May;67(5):649–53 (57 ref.)

COLON

Site distribution of colorectal cancer [letter] Wilson RH, et al. **BMJ** 1992 May 16;304(6837):1312–3
Laparoscopic fixation of sigmoid volvulus. Miller R, et al. **Br J Surg** 1992 May;79(5):435
A new surgical technique for voice restoration after laryngopharyngoesophagectomy with a free ileocolic graft: preliminary report. Kawahara H, et al. **Surgery** 1992 May; 111(5):569–75
Selective adrenergic agonists and colon motility in monkeys. Salaymeh BM, et al. **Surgery** 1992 Jun;111(6):694–8

COLONIC DISEASES

Case report: gastrocolic fistula mimicking Zollinger–Ellison syndrome. Scofield H, et al. **Am J Med Sci** 1992 Jun; 303(6):405–6
Management of colovesical fistulae associated with pelvic malignancy. Holmes SA, et al. **Br J Surg** 1992 May; 79(5):432–4
Laparoscopic fixation of sigmoid volvulus. Miller R, et al. **Br J Surg** 1992 May;79(5):435
Gallstone obstruction of the colon. Thorough treatment prevents serious complications. Fisher WE, et al. **Postgrad Med** 1992 Jun;91(8):249–51, 255–6
Multivariate analysis of morbidity and mortality from the initial surgical management of obstructing carcinoma of the colon. Leitman IM, et al. **Surg Gynecol Obstet** 1992 Jun;174(6):513–8

COLONIC DISEASES, FUNCTIONAL

Psychosocial and psychophysical assessments of patients with unexplained chest pain. Bradley LA, et al. **Am J Med** 1992 May 27;92(5A):65S–73S

COLONIC NEOPLASMS

Extended resection for locally advanced colorectal carcinoma. Curley SA, et al. **Am J Surg** 1992 Jun; 163(6):553–9
Results of colectomy in elderly patients with colon cancer, based on Medicare claims data. Whittle J, et al. **Am J Surg** 1992 Jun;163(6):572–6
Papillomavirus found in anorectal squamous carcinoma, not in colon adenocarcinoma. Shroyer KR, et al. **Arch Surg** 1992 Jun;127(6):741–4
Site distribution of colorectal cancer [letter] Wilson RH, et al. **BMJ** 1992 May 16;304(6837):1312–3
Granulocyte colony-stimulating factor (G-CSF) gene transduction in murine adenocarcinoma drives neutrophil-mediated tumor inhibition in vivo. Neutrophils discriminate between G-CSF-producing and G-CSF-nonproducing tumor cells. Colombo MP, et al. **J Immunol** 1992 Jul 1;149(1):113–9
Diagnosis and staging of colonic tumors by conventional abdominal sonography as compared with hydrocolonic sonography. Limberg B. **N Engl J Med** 1992 Jul 9; 327(2):65–9
Multivariate analysis of morbidity and mortality from the initial surgical management of obstructing carcinoma of the colon. Leitman IM, et al. **Surg Gynecol Obstet** 1992 Jun;174(6):513–8

COLOR PERCEPTION

Wavelength discrimination in blindsight. Stoerig P, et al. **Brain** 1992 Apr;115 (Pt 2):425–44

COLORECTAL NEOPLASMS

Perioperative blood transfusion does not promote recurrence and death after mastectomy for breast cancer [letter] Akyol AM, et al. **Br J Surg** 1992 May;79(5):470
Outcome in patients with early colorectal carcinoma. Moreira LF, et al. **Br J Surg** 1992 May;79(5):436–8
Family history and the risk of stomach and colorectal cancer. La Vecchia C, et al. **Cancer** 1992 Jul 1;70(1):50–5
Hepatic resections for colorectal metastases in The Netherlands. A multiinstitutional 10-year study. van Ooijen B, et al. **Cancer** 1992 Jul 1;70(1):28–34
Detecting colorectal cancer with a large scale fecal occult blood testing program. Gregorio DI, et al. **Public Health Rep** 1992 May–Jun;107(3):331–5

COLOSTRUM

Milk and blood fatty acid composition during two lactations in the same woman. Spear ML, et al. **Am J Clin Nutr** 1992 Jul;56(1):65–70

COLPOSCOPY

Clinical usefulness of computerized colposcopy: image analysis and conservative management of mild dysplasia. Mikhail MS, et al. **Obstet Gynecol** 1992 Jul;80(1):5–8

COMA

Reactive hypoglycemic coma due to insulin autoimmune syndrome: case report and literature review. Burch HB, et al. **Am J Med** 1992 Jun;92(6):681–5 (19 ref.)
Neurological symptoms and coma associated with doxorubicin administration during chronic cyclosporin therapy [letter] Barbui T, et al. **Lancet** 1992 Jun 6; 339(8806):1421

COMMERCE

Impact of a local ordinance banning tobacco sales to minors. Hinds MW. **Public Health Rep** 1992 May–Jun;107(3):355–8

COMMON BILE DUCT

Risk management goals involving injury to the common bile duct during laparoscopic cholecystectomy [editorial] Kern KA. **Am J Surg** 1992 Jun;163(6):551–2

COMMON BILE DUCT NEOPLASMS

Late anastomotic recurrence after radical resection of carcinoma of the ampulla of Vater: case report. Pyke CM, et al. **Surgery** 1992 Jun;111(6):714–7

COMMON COLD

Effects of naproxen on experimental rhinovirus colds. A randomized, double-blind, controlled trial. Sperber SJ, et al. **Ann Intern Med** 1992 Jul 1;117(1):37–41

COMMUNICATION

Communication status following laryngectomy: the Iowa experience 1984–1987. Morris HL, et al. **Ann Otol Rhinol Laryngol** 1992 Jun;101(6):503–10
Should audio recordings of outpatient consultations be presented to patients? Rylance G. **Arch Dis Child** 1992 May; 67(5):622–4
Words as therapy: smoking cessation [editorial] Richards JW Jr. **J Fam Pract** 1992 Jun;34(6):687–92
Communicating with patients about their medications [letter] Kim MJ. **N Engl J Med** 1992 Jul 9;327(2):131; discussion 132
Improving health care communication for persons with mental retardation. Harper DC, et al. **Public Health Rep** 1992 May–Jun;107(3):297–302
Radiologists, communication, and Resolution 5: a medicolegal issue. Kline TJ, et al. **Radiology** 1992 Jul; 184(1):131–4

COMMUNITY HEALTH NURSING

Home visitation for pregnant women and parents of young children. Olds DL. **Am J Dis Child** 1992 Jun;146(6):704–8
Envisioning the future: challenges in community health nursing. Gottschalk J, et al. **J Nurs Adm** 1992 Jun; 22(6):11–2

COMMUNITY HEALTH SERVICES

A role for legislators in teaching community health sciences [letter] Keck CW, et al. **Acad Med** 1992 Jun;67(6):383
A return to the town meeting. Rural hospitals reach out to their communities in planning services. Anderson HJ. **Hospitals** 1992 Jul 5;66(13):44, 46, 48–9
AIDS in India [letter] Ramaiah RS. **Lancet** 1992 Jul 4; 340(8810):58

COMMUNITY-INSTITUTIONAL RELATIONS

A return to the town meeting. Rural hospitals reach out to their communities in planning services. Anderson HJ. **Hospitals** 1992 Jul 5;66(13):44, 46, 48–9
Educating the public. Hospitals help spell out the basics of reform plans. Hudson T. **Hospitals** 1992 Jul 5;66(13):38, 40, 42
Hospitals strive to provide communities with benefits. Hudson T. **Hospitals** 1992 Jul 5;66(13):102–6, 108, 110
Beyond four walls. CEOs break new ground as community leaders. Lumsdon K. **Hospitals** 1992 Jul 5;66(13):22, 24, 26–8

COMMUNITY MENTAL HEALTH SERVICES

Validating self-reports of mental health service use in a chronic population. Hennessy KD, et al. **J Nerv Ment Dis** 1992 Jun;180(6):399–400

COMORBIDITY

Problem cases in asthma and problems in asthma management. Patterson R, et al. **Chest** 1992 Jun;101(6 Suppl):430S–431S

COMPLEMENT

Cationic immune complex arthritis in mice—a new model. Synergistic effect of complement and interleukin-1. van Lent PL, et al. **Am J Pathol** 1992 Jun;140(6):1451–61

COMPLEMENT 1Q

Signal transduction mechanisms of C1q-mediated superoxide production. Evidence for the involvement of temporally distinct staurosporine-insensitive and sensitive pathways. Goodman EB, et al. **J Immunol** 1992 Jun 15;148(12):3920–8
Effect of H chain V region on complement activation by immobilized immune complexes. Horgan C, et al. **J Immunol** 1992 Jul 1;149(1):127–35

COMPLEMENT 3

Effect of glucocorticoids on C3 gene expression by the A549 human pulmonary epithelial cell line. Zach TL, et al. **J Immunol** 1992 Jun 15;148(12):3964–9

COMPLEMENT 3 NEPHRITIC FACTOR

Neutralising antibodies against C3NeF in intravenous immunoglobulin [letter] Bacchi VF, et al. **Lancet** 1992 Jul 4;340(8810):63–4

COMPLEMENT 3B

Effect of H chain V region on complement activation by immobilized immune complexes. Horgan C, et al. **J Immunol** 1992 Jul 1;149(1):127–35

COMPLEMENT 4B

Some clotting factors in plasma during danazol therapy: free and total protein S, but not C4b-binding protein, are elevated by danazol therapy [see comments] Thorisdottir H, et al. **J Lab Clin Med** 1992 Jun;119(6):698–701. Comment in: J Lab Clin Med 1992 Jun;119(6):596–7.

COMPLEMENT 5A

Identification and characterization of the effector region within human C5a responsible for stimulation of IL-6 synthesis. Morgan EL, et al. **J Immunol** 1992 Jun 15; 148(12):3937–42

COMPLEMENT 9

Complement factor 9 deficiency in serum of human neonates. Lassiter HA, et al. **J Infect Dis** 1992 Jul;166(1):53–7

COMPLEMENT ACTIVATION

Effect of H chain V region on complement activation by immobilized immune complexes. Horgan C, et al. **J Immunol** 1992 Jul 1;149(1):127–35

COMPLEMENT INACTIVATORS

Inhibitors of complement and neutrophils: a critical evaluation of their role in the treatment of sepsis. Bone RC. **Crit Care Med** 1992 Jun;20(6):891–8 (104 ref.)
Substituted isocoumarins as inhibitors of complement serine proteases. Kam CM, et al. **J Immunol** 1992 Jul 1; 149(1):163–8

COMPUTER-ASSISTED INSTRUCTION

Efficacy of computers in teaching arterial blood gas analysis. Clark RA, et al. **Acad Med** 1992 Jun;67(6):365–6
A PACS-based interactive teaching module for radiologic sciences. Sinha S, et al. **AJR Am J Roentgenol** 1992 Jul; 159(1):199–205

COMPUTER GRAPHICS

Three-dimensional viewing of and dosimetric calculations in Au-198 implants of the prostate. Avizonis VN, et al. **Radiology** 1992 Jul;184(1):275–9

COMPUTER TERMINALS

Imaged thoracic lobectomy: should it be done? Lewis RJ, et al. **Ann Thorac Surg** 1992 Jul;54(1):80–3
Lobectomy without a rib spreader [editorial] McKneally MF. **Ann Thorac Surg** 1992 Jul;54(1):2

CONCANAVALIN A

A comparison of the effects of concanavalin-A and tetradecanoylphorbol acetate on the modulation of parathyroid function by extracellular calcium and neomycin in dispersed bovine parathyroid cells. Brown EM, et al. **Endocrinology** 1992 Jun;130(6):3143–51

CONDIMENTS

Clove cigarettes. Guidotti TL, et al. **West J Med** 1992 May; 156(5):537–8

CONDYLOMATA ACUMINATA

Family violence, child abuse, and anogenital warts [editorial] Raimer SS, et al. **Arch Dermatol** 1992 Jun;128(6):842–4

CONFIDENTIALITY

Prisoners' uptake of confidential, named HIV testing [letter] Gore SM, et al. **Lancet** 1992 Jun 13;339(8807):1491–2

CONGRESSES

Designing legible slides for national meetings [letter] Schreiner MS, et al. **Anesthesiology** 1992 Jun;76(6):1066–7

CONJUNCTIVA

Bilateral conjunctival varix thromboses associated with habitual headstanding [letter] Margo CE, et al. **Am J Ophthalmol** 1992 Jun 15;113(6):726–7

CONJUNCTIVITIS

Conjunctival cryptococcosis preceding human immunodeficiency virus seroconversion [letter] Balmes R, et al. **Am J Ophthalmol** 1992 Jun 15;113(6):719–21
Topically administered norfloxacin compared with topically administered gentamicin for the treatment of external ocular bacterial infections. The Worldwide Norfloxacin Ophthalmic Study Group. Miller IM, et al. **Am J Ophthalmol** 1992 Jun 15;113(6):638–44

CONJUNCTIVITIS, ALLERGIC

Efficacy and safety of lodoxamide 0.1% vs cromolyn sodium 4% in patients with vernal keratoconjunctivitis. Caldwell DR, et al. **Am J Ophthalmol** 1992 Jun 15;113(6):632–7

CONNECTIVE TISSUE

Prediction of wound tensile strength: an experimental study. Savunen TJ, et al. **Br J Surg** 1992 May;79(5):401–3

CONSCIOUS SEDATION

Sedation for children undergoing magnetic resonance imaging and computed tomography [letter] Neuman GG, et al. **Anesth Analg** 1992 Jun;74(6):931–2
Morbidity and mortality with outpatient anesthesia: the Massachusetts experience. D'Eramo EM. **J Oral Maxillofac Surg** 1992 Jul;50(7):700–4
Morbidity and mortality from pharmacosedation and general anesthesia in the dental office. Krippaehne JA, et al. **J Oral Maxillofac Surg** 1992 Jul;50(7):691–8; discussion 698–9
Cost of a genioplasty under deep intravenous sedation in a private office versus general anesthesia in an outpatient surgical center. Van Sickels JE, et al. **J Oral Maxillofac Surg** 1992 Jul;50(7):687–90
American Academy of Pediatrics Committee on Drugs: Guidelines for monitoring and management of pediatric patients during and after sedation for diagnostic and therapeutic procedures. **Pediatrics** 1992 Jun;89(6 Pt 1):1110–5

CONSCIOUSNESS

Head-injured patients who talk and deteriorate [letter] Talamonti G, et al. **J Neurosurg** 1992 Jul;77(1):161–2

CONSERVATION OF NATURAL RESOURCES

Taking environmental action: what you can do. Moderow RR, et al. **Hospitals** 1992 Jun 5;66(11):80
Recycling and recycled paper [editorial] Gupta N, et al. **JAMA** 1992 Jun 24;267(24):3333–4

CONSUMER PARTICIPATION

A return to the town meeting. Rural hospitals reach out to their communities in planning services. Anderson HJ. **Hospitals** 1992 Jul 5;66(13):44, 46, 48–9

CONSUMER PRODUCT SAFETY

Consumer safety and child choking attacks [letter] Sunderland R, et al. **Arch Dis Child** 1992 May;67(5):664

CONTINUITY OF PATIENT CARE

Continuity of care in general practice: effect on patient satisfaction. Hjortdahl P, et al. **BMJ** 1992 May 16; 304(6837):1287–90
Group creates new prototypes of geriatric care. Eubanks P. **Hospitals** 1992 Jun 5;66(11):72, 74

CONTRACEPTION

United States loses lead in contraceptive choices, R&D; changes in tort liability, FDA review urged [news] Randall T. **JAMA** 1992 Jul 8;268(2):176, 178–9

CONTRACEPTIVE AGENTS, FEMALE

DMPA, zalcitabine, and the FDA [news] **Lancet** 1992 Jul 4;340(8810):45

CONTRACEPTIVE DEVICES, MALE

From the Centers for Disease Control. Changes in sexual behavior and condom use associated with a risk-reduction program—Denver. **JAMA** 1992 Jul 8;268(2):184

CONTRACEPTIVES, ORAL

Clinical and metabolic considerations of long-term oral contraceptive use. Godsland IF, et al. **Am J Obstet Gynecol** 1992 Jun;166(6 Pt 2):1955–63 (26 ref.)
The safety of oral contraceptives: epidemiologic insights from the first 30 years. Grimes DA. **Am J Obstet Gynecol** 1992 Jun;166(6 Pt 2):1950–4 (34 ref.)
Oral contraceptive use and breast cancer risk: a meta-analysis of variations with age at diagnosis, parity and total duration of oral contraceptive use. Rushton L, et al. **Br J Obstet Gynaecol** 1992 Mar;99(3):239–46

CONTRACEPTIVES, ORAL, HORMONAL

Estrogen receptors and the response to sex hormones in angiolymphoid hyperplasia with eosinophilia. Moy RL, et al. **Arch Dermatol** 1992 Jun;128(6):825–8

CONTRACT SERVICES

Contracting: how to gain the information edge over HMOs. Johnsson J. **Hospitals** 1992 Jun 5;66(11):44, 46, 48

CONTRAST MEDIA

Detection of patent foramen ovale by contrast transesophageal echocardiography. Chen WJ, et al. **Chest** 1992 Jun;101(6):1515–20
High-osmolality and low-osmolality contrast agents [letter] Gertz EW. **N Engl J Med** 1992 Jul 16;327(3):203; discussion 204–5
High-osmolality and low-osmolality contrast agents [letter] Parfrey PS, et al. **N Engl J Med** 1992 Jul 16;327(3):204–5
High-osmolality and low-osmolality contrast agents [letter] Paulin S. **N Engl J Med** 1992 Jul 16;327(3):202–3; discussion 204–5
Clinical problem-solving: the many pitfalls in the diagnosis of myeloma [letter] Rubins J. **N Engl J Med** 1992 Jun 25; 326(26):1780; discussion 1781–2
High-osmolality and low-osmolality contrast agents [letter] Rudoff J, et al. **N Engl J Med** 1992 Jul 16;327(3):203–4
Use of informed consent for ionic and nonionic contrast media. Lambe HA, et al. **Radiology** 1992 Jul;184(1):145–8
Amelioration of cardiodepressive effects of gadopentetate dimeglumine with addition of ionic calcium. Mühler A, et al. **Radiology** 1992 Jul;184(1):159–64
Hepatobiliary enhancement with Gd-EOB-DTPA: comparison of spin-echo and STIR imaging for detection of experimental liver metastases. Mühler A, et al. **Radiology** 1992 Jul;184(1):207–13
Early detection of extravasation of radiographic contrast medium. Work in progress. Shaeffer J, et al. **Radiology** 1992 Jul;184(1):141–4

CONVULSIONS

Magnesium sulfate is an unfit anticonvulsant in eclampsia [letter] Luan JQ. **Am J Obstet Gynecol** 1992 May; 166(5):1588

CONVULSIVE THERAPY

No risk of diabetes after insulin-shock treatment [see comments] Bock T, et al. **Lancet** 1992 Jun 20; 339(8808):1504–6. Comment in: Lancet 1992 Jun 20;339(8808):1512–3.

COPPER

Zinc-induced copper deficiency in an infant. Botash AS, et al. **Am J Dis Child** 1992 Jun;146(6):709–11
The interactions of penicillamine with copper in vivo and the effect on hepatic metallothionein levels and copper/zinc distribution: the implications for Wilson's disease and arthritis therapy. McQuaid A, et al. **J Lab Clin Med** 1992 Jun;119(6):744–50

CORN OIL

Olive oil, corn oil, and n-3 fatty acids differently affect lipids, lipoproteins, platelets, and superoxide formation in type II hypercholesterolemia. Sirtori CR, et al. **Am J Clin Nutr** 1992 Jul;56(1):113–22

CORNEA

Simultaneous corneal laceration repair, cataract removal, and posterior chamber intraocular lens implantation. Lamkin JC, et al. **Am J Ophthalmol** 1992 Jun 15;113(6):626–31
Reliability coefficients of three corneal pachymeters. Wheeler NC, et al. **Am J Ophthalmol** 1992 Jun 15;113(6):645–51
Perioperative corneal abrasions [letter] Brock-Utne JG, et al. **Anesthesiology** 1992 Jul;77(1):221

CORNEAL DISEASES

Screening donor tissue: a safe and rational approach [letter] Mannis MJ, et al. **Arch Ophthalmol** 1992 Jun;110(6):751

CORNEAL STROMA

Scleritis associated with varicella-zoster disciform stromal keratitis [letter] Threlkeld AB, et al. **Am J Ophthalmol** 1992 Jun 15;113(6):721–2

CORNEAL ULCER

Suppurative keratitis from herbal ocular preparation [letter] Hufnagel TJ, et al. **Am J Ophthalmol** 1992 Jun 15; 113(6):722–3

CORONARY ANGIOGRAPHY

Evaluation of a personal computer-based quantitative coronary analysis system for rapid assessment of coronary stenoses. Alvarez LG, et al. **Am Heart J** 1992 Jun; 123(6):1500–10
Basic structure-function relations of the epicardial coronary vascular tree. Basis of quantitative coronary arteriography for diffuse coronary artery disease. Seiler C, et al. **Circulation** 1992 Jun;85(6):1987–2003
High-osmolality and low-osmolality contrast agents [letter] Parfrey PS, et al. **N Engl J Med** 1992 Jul 16;327(3):204–5
High-osmolality and low-osmolality contrast agents [letter] Paulin S. **N Engl J Med** 1992 Jul 16;327(3):202–3; discussion 204–5
High-osmolality and low-osmolality contrast agents [letter] Rudoff J, et al. **N Engl J Med** 1992 Jul 16;327(3):203–4

CORONARY ARTERIOSCLEROSIS

Intravascular ultrasound in coronary atherosclerosis: a new approach to clinical assessment. Liebson PR, et al. **Am Heart J** 1992 Jun;123(6):1643–60 (113 ref.)
Percutaneous directional atherectomy for discrete coronary lesions in cardiac transplant patients. Strikwerda S, et al. **Am Heart J** 1992 Jun;123(6):1686–90
Intravascular ultrasound of the coronary arteries: current applications and future directions. Nissen SE, et al. **Am J Cardiol** 1992 Jun 18;69(20):18H–29H (35 ref.)
Intravascular ultrasound: a histological study of vessels during life. The new 'gold standard' for vascular imaging. Waller BF, et al. **Circulation** 1992 Jun;85(6):2305–10 (66 ref.)
Abrupt vessel closure after directional coronary atherectomy. The U.S. Directional Atherectomy Investigator Group. Popma JJ, et al. **J Am Coll Cardiol** 1992 Jun;19(7):1372–9

CORONARY ARTERY BYPASS

Intravenous nifedipine to treat hypertension after coronary artery revascularization surgery. A comparison with sodium nitroprusside. Nathan HJ, et al. **Anesth Analg** 1992 Jun;74(6):809–17
The risk of myocardial ischemia in patients receiving desflurane versus sufentanil anesthesia for coronary artery bypass graft surgery. The S.P.I. Research Group. Helman JD, et al. **Anesthesiology** 1992 Jul;77(1):47–62
The role of desmopressin acetate in patients undergoing coronary artery bypass surgery. A controlled clinical trial with thromboelastographic risk stratification. Mongan PD, et al. **Anesthesiology** 1992 Jul;77(1):38–46
Radial nerve injury in patients undergoing coronary artery bypass grafting [letter] Briffa NP, et al. **Ann Thorac Surg** 1992 Jun;53(6):1149–50
Coronary bypass with both internal mammary and inferior epigastric arteries. Louagie YA, et al. **Ann Thorac Surg** 1992 Jun;53(6):1117–9
A simple and safe technique of left ventricular venting. Lundy EF, et al. **Ann Thorac Surg** 1992 Jun;53(6):1127–9
Nifedipine reduces the incidence of myocardial infarction and transient ischemia in patients undergoing coronary bypass grafting [letter] Leung JM, et al. **Circulation** 1992

Jun;85(6):2334–5
Multivariate prediction of in-hospital mortality associated with coronary artery bypass graft surgery. Northern New England Cardiovascular Disease Study Group. O'Connor GT, et al. **Circulation** 1992 Jun;85(6):2110–8
Influence of coronary bypass surgery on subsequent outcome of patients resuscitated from out of hospital cardiac arrest. Every NR, et al. **J Am Coll Cardiol** 1992 Jun;19(7):1435–9
Coronary artery bypass grafting in patients with poor ventricular function. Cardiovascular Surgeons of the University of Toronto. Christakis GT, et al. **J Thorac Cardiovasc Surg** 1992 Jun;103(6):1083–91; discussion 1091–2
The effect of warm heart surgery on postoperative bleeding. Yau TM, et al. **J Thorac Cardiovasc Surg** 1992 Jun; 103(6):1155–62; discussion 1162–3

CORONARY CARE UNITS

Total electrical power failure in a cardiothoracic intensive care unit. O'Hara JF Jr, et al. **Crit Care Med** 1992 Jun; 20(6):840–5
Do older internists use more hospital resources than younger internists for patients hospitalized with chest pain? A study of patients hospitalized in the coronary care and intermediate care units. Weingarten S, et al. **Crit Care Med** 1992 Jun;20(6):762–7

CORONARY CIRCULATION

Relationship between the preexistent coronary collateral circulation and successful intracoronary thrombolysis for acute myocardial infarction. Araie E, et al. **Am Heart J** 1992 Jun;123(6):1452–5
Myocardial perfusion: contrast echocardiography perspectives. Feinstein SB. **Am J Cardiol** 1992 Jun 18; 69(20):36H–41H (21 ref.)
Observations of coronary flow augmentation and balloon function during intraaortic balloon counterpulsation using transesophageal echocardiography. Katz ES, et al. **Am J Cardiol** 1992 Jun 15;69(19):1635–9
Phenylephrine does not limit myocardial blood flow or oxygen delivery during isoflurane-induced hypotension in dogs. Abdel-Latif M, et al. **Anesth Analg** 1992 Jun; 74(6):870–6
Coronary steal models [letter] Buffington CW. **Anesthesiology** 1992 Jul;77(1):219–20
Comparative effects of halothane, enflurane, and isoflurane at equihypotensive doses on cardiac performance and coronary and renal blood flows in chronically instrumented dogs. Hysing ES, et al. **Anesthesiology** 1992 Jun; 76(6):979–84
Changes in hemodynamics and coronary blood flow during left ventricular assistance with the Hemopump. Shiiya N, et al. **Ann Thorac Surg** 1992 Jun;53(6):1074–9
Competitive flow from a fully patent coronary artery does not limit acute mammary graft flow. Spence PA, et al. **Ann Thorac Surg** 1992 Jul;54(1):21–5; discussion 25–6
Effect of intracoronary nitroglycerin administration on phasic pattern and transmural distribution of flow during coronary artery stenosis. Goto M, et al. **Circulation** 1992 Jun;85(6):2296–304
Functional significance of collateral blood flow in patients with recent acute myocardial infarction. A study using myocardial contrast echocardiography. Sabia PJ, et al. **Circulation** 1992 Jun;85(6):2080–9
A study on coronary hemodynamics during acetylcholine-induced coronary spasm in patients with variant angina: endothelium-dependent dilation in the resistance vessels. Okumura K, et al. **J Am Coll Cardiol** 1992 Jun;19(7):1426–34
Metabolic evidence of viable myocardium in regions with reduced wall thickness and absent wall thickening in patients with chronic ischemic left ventricular dysfunction. Perrone-Filardi P, et al. **J Am Coll Cardiol** 1992 Jul; 20(1):161–8
Cutaneous and coronary flow reserve in patients with microvascular angina. Sütsch G, et al. **J Am Coll Cardiol** 1992 Jul;20(1):78–84

CORONARY DISEASE

Evaluation of a personal computer-based quantitative coronary analysis system for rapid assessment of coronary stenoses. Alvarez LG, et al. **Am Heart J** 1992 Jun; 123(6):1500–10
Abrupt coronary artery occlusion during percutaneous transluminal coronary angioplasty. de Feyter PJ, et al. **Am Heart J** 1992 Jun;123(6):1633–42 (72 ref.)
Left ventricular regional dysfunction induced by intracoronary papaverine in patients with isolated stenosis of the left anterior descending coronary artery. Foult JM, et al. **Am Heart J** 1992 Jun;123(6):1493–9
Coronary tandem lesions: effect of exercise. Gaglione A, et al. **Am Heart J** 1992 Jun;123(6):1487–92
Ischemic expansion during acute myocardial infarction and reversal by coronary reperfusion. Lim MJ, et al. **Am Heart J** 1992 Jun;123(6):1456–63
Lovastatin on restenosis [letter] Marchant B. **Am Heart J** 1992 Jun;123(6):1724–5
Effects of trapidil (triazolopyrimidine), a platelet-derived growth factor antagonist, in preventing restenosis after percutaneous transluminal coronary angioplasty. Okamoto S, et al. **Am Heart J** 1992 Jun;123(6):1439–44
Activated neutrophils aggravate endothelial dysfunction after reperfusion of the ischemic feline myocardium. Tsao PS, et al. **Am Heart J** 1992 Jun;123(6):1464–71
Mechanism of exercise-induced hypotension in coronary artery disease. Iskandrian AS, et al. **Am J Cardiol** 1992 Jun 15;69(19):1517–20
Acute and long-term effects on myocardial ischemia of intermittent and continuous transdermal nitrate therapy in stable angina. Juhani Knuuti M, et al. **Am J Cardiol** 1992 Jun 15;69(19):1525–32
Clinical applications of myocardial contrast echocardiography. Kaul S. **Am J Cardiol** 1992 Jun 18; 69(20):46H–55H (45 ref.)
Excimer coronary laser angioplasty: it's time for a critical evaluation [editorial] Lee G, et al. **Am J Cardiol** 1992 Jun 15;69(19):1640–3
Preoperative coronary artery disease risk stratification based on dipyridamole imaging and a simple three-step, three-segment model for patients undergoing noncardiac vascular surgery or major general surgery. Lette J, et al. **Am J Cardiol** 1992 Jun 15;69(19):1553–8
Frequency of coronary artery disease and left ventricle dysfunction in cocaine users. Om A, et al. **Am J Cardiol** 1992 Jun 15;69(19):1549–52
Myocardial adenine nucleotide concentrations and myocardial norepinephrine content in patients with heart failure secondary to idiopathic dilated or ischemic cardiomyopathy. Regitz V, et al. **Am J Cardiol** 1992 Jun 15;69(19):1574–80
Frequency and predictors of left ventricular segmental dysfunction in patients with recent rest angina. Warner M, et al. **Am J Cardiol** 1992 Jun 15;69(19):1521–4
n-3 fatty acids in adipose tissue and coronary artery disease are inversely related. Seidelin KN, et al. **Am J Clin Nutr** 1992 Jun;55(6):1117–9
Psychosocial and psychophysical assessments of patients with unexplained chest pain. Bradley LA, et al. **Am J Med** 1992 May 27;92(5A):65S–73S
Prognostic implications of a negative dipyridamole-thallium scan: results in 360 patients. Lette J, et al. **Am J Med** 1992 Jun;92(6):615–20
Coronary steal models [letter] Buffington CW. **Anesthesiology** 1992 Jul;77(1):219–20
The risk of myocardial ischemia in patients receiving desflurane versus sufentanil anesthesia for coronary artery bypass graft surgery. The S.P.I. Research Group. Helman JD, et al. **Anesthesiology** 1992 Jul;77(1):47–62
Chromium and high-density lipoprotein levels in men taking beta-blockers [letter] Fletcher AJ. **Ann Intern Med** 1992 Jul 1;117(1):91–3
Chlamydia, smoking, and heart disease [letter] Hahn DL. **Ann Intern Med** 1992 Jul 15;117(2):171
Body mass index and body girths as predictors of mortality in black and white women. Stevens J, et al. **Arch Intern Med** 1992 Jun;152(6):1257–62
Psychological influences on cancer and ischaemic heart disease. Pelosi AJ, et al. **BMJ** 1992 May 16; 304(6837):1295–8
Is the child father of the man? [letter] Tunstall-Pedoe H. **BMJ** 1992 May 16;304(6837):1312
Plasma lipids and lipoproteins and the prevalence of risk for coronary heart disease in Canadian adults. Canadian Heart Health Surveys Research Group. Connelly PW, et al. **Can Med Assoc J** 1992 Jun 1;146(11):1977–87
Antiphospholipid antibodies and the heart [letter] Eber B. **Circulation** 1992 Jun;85(6):2332
Familial lipoprotein disorders in patients with premature coronary artery disease. Genest JJ Jr, et al. **Circulation** 1992 Jun;85(6):2025–33
Effect of intracoronary nitroglycerin administration on phasic pattern and transmural distribution of flow during coronary artery stenosis. Goto M, et al. **Circulation** 1992 Jun;85(6):2296–304
In vivo assessment of vascular pathology resulting from laser irradiation. Analysis of 23 patients studied by directional atherectomy immediately after laser angioplasty. Isner JM, et al. **Circulation** 1992 Jun;85(6):2185–96
Association between rheology and components of lipoproteins in human blood. Results from the MONICA project [see comments] Koenig W, et al. **Circulation** 1992 Jun;85(6):2197–204. Comment in: Circulation 1992 Jun;85(6):2329–31.
Nifedipine reduces the incidence of myocardial infarction and transient ischemia in patients undergoing coronary bypass grafting [letter] Leung JM, et al. **Circulation** 1992 Jun;85(6):2334–5
Blood viscosity, lipoproteins, and cardiovascular risk [editorial; comment] Lowe GD. **Circulation** 1992 Jun; 85(6):2329–31. Comment on: Circulation 1992 Jun;85(6):2197–204.
ACE inhibition attenuates sympathetic coronary vasoconstriction in patients with coronary artery disease. Perondi R, et al. **Circulation** 1992 Jun;85(6):2004–13
Basic structure-function relations of the epicardial coronary vascular tree. Basis of quantitative coronary arteriography for diffuse coronary artery disease. Seiler C, et al. **Circulation** 1992 Jun;85(6):1987–2003
Timing of coronary recanalization. Paradigms, paradoxes, and pertinence. Tiefenbrunn AJ, et al. **Circulation** 1992 Jun; 85(6):2311–5
Extreme ST elevation: ischemia or infarction? Fridsma DG, et al. **Hosp Pract (Off Ed)** 1992 Jun 15;27(6):37, 40
Are you ever too old to be risk stratified? [editorial; comment] Beller GA. **J Am Coll Cardiol** 1992 Jun; 19(7):1399–401. Comment on: J Am Coll Cardiol 1992 Jun;19(7):1390–8.
Silent myocardial ischemia after coronary angioplasty: distinguishing the shadow from the substance [editorial; comment] Bourassa MG. **J Am Coll Cardiol** 1992 Jun; 19(7):1410–1. Comment on: J Am Coll Cardiol 1992 Jun;19(7):1402–9.
Long-term clinical and angiographic follow-up of patients treated with the self-expanding coronary stent for acute occlusion during balloon angioplasty of the right coronary artery. Goy JJ, et al. **J Am Coll Cardiol** 1992 Jun; 19(7):1593–6
Ergonovine maleate testing during cardiac catheterization: a 10-year perspective in 3,447 patients without significant coronary artery disease or Prinzmetal's variant angina. Harding MB, et al. **J Am Coll Cardiol** 1992 Jul;20(1):107–11
Midterm outcome of patients with asymptomatic restenosis after coronary balloon angioplasty [see comments] Hernández RA, et al. **J Am Coll Cardiol** 1992 Jun; 19(7):1402–9. Comment in: J Am Coll Cardiol 1992 Jun;19(7):1410–1.
Novel approach to the analysis of restenosis after the use of three new coronary devices. Kuntz RE, et al. **J Am Coll Cardiol** 1992 Jun;19(7):1493–9
Lesion morphology and coronary angioplasty: current experience and analysis. Myler RK, et al. **J Am Coll Cardiol** 1992 Jun;19(7):1641–52 (75 ref.)
Ineffectiveness of colchicine for the prevention of restenosis after coronary angioplasty. O'Keefe JH Jr, et al. **J Am Coll Cardiol** 1992 Jun;19(7):1597–600
Metabolic evidence of viable myocardium in regions with reduced wall thickness and absent wall thickening in patients with chronic ischemic left ventricular dysfunction. Perrone-Filardi P, et al. **J Am Coll Cardiol** 1992 Jul; 20(1):161–8
Prognostic value of dipyridamole thallium-201 imaging in elderly patients [see comments] Shaw L, et al. **J Am Coll Cardiol** 1992 Jun;19(7):1390–8. Comment in: J Am Coll Cardiol 1992 Jun;19(7):1399–401.
Intracellular calcium and ventricular function. Effects of nisoldipine on global ischemia in the isovolumic, coronary-perfused heart. Amende I, et al. **J Clin Invest** 1992 Jun;89(6):2060–5
Ischemia of the interventricular septum. A mechanism of right ventricular failure during mechanical left ventricular assist. Daly RC, et al. **J Thorac Cardiovasc Surg** 1992 Jun; 103(6):1186–91
Global myocardial ischemia and reperfusion impair endothelium-dependent relaxations to aggregating platelets in the canine coronary artery. A possible cause of vasospasm after cardiopulmonary bypass. Pearson PJ, et al. **J Thorac Cardiovasc Surg** 1992 Jun;103(6):1147–54
Environmental tobacco smoke and heart disease [letter] Aviado DM. **JAMA** 1992 Jun 24;267(24):3284–5; discussion 3285–6
Monitoring for myocardial ischemia during noncardiac surgery. A technology assessment of transesophageal echocardiography and 12-lead electrocardiography. The Study of Perioperative Ischemia Research Group [see comments] Eisenberg MJ, et al. **JAMA** 1992 Jul 8; 268(2):210–6. Comment in: JAMA 1992 Jul 8;268(2):252–3.
Predictors of postoperative myocardial ischemia in patients undergoing noncardiac surgery.The Study of Perioperative Ischemia Research Group [see comments] Hollenberg M, et al. **JAMA** 1992 Jul 8;268(2):205–9. Comment in: JAMA 1992 Jul 8;268(2):252–3.
Environmental tobacco smoke and heart disease [letter] Lee PN. **JAMA** 1992 Jun 24;267(24):3284; discussion 3285–6
Treatment decisions about cholesterol: what about smoking? [letter] Lutschg JH. **JAMA** 1992 Jun 24;267(24):3287
Social and economic factors in patients with coronary disease [letter] Lux DP. **JAMA** 1992 Jul 8;268(2):196–7
Long-term cardiac prognosis following noncardiac surgery. The Study of Perioperative Ischemia Research Group [see comments] Mangano DT, et al. **JAMA** 1992 Jul 8; 268(2):233–9. Comment in: JAMA 1992 Jul 8;268(2):252–3.
Social and economic factors in patients with coronary disease [letter] Menken M. **JAMA** 1992 Jul 8;268(2):197
Ventricular arrhythmias in patients undergoing noncardiac surgery. The Study of Perioperative Ischemia Research Group [see comments] O'Kelly B, et al. **JAMA** 1992 Jul 8;268(2):217–21. Comment in: JAMA 1992 Jul 8;268(2):252–3.
Detection and significance of intraoperative and postoperative myocardial ischemia in peripheral vascular surgery [see comments] Raby KE, et al. **JAMA** 1992 Jul 8;268(2):222–7. Comment in: JAMA 1992 Jul 8;268(2):252–3.
Lipoprotein(a). A genetic risk factor for premature coronary heart disease. Scanu AM. **JAMA** 1992 Jun 24; 267(24):3326–9 (49 ref.)
Association of prior infection with Chlamydia pneumoniae and angiographically demonstrated coronary artery disease. Thom DH, et al. **JAMA** 1992 Jul 1;268(1):68–72
Heart disease: in the beginning [editorial] **Lancet** 1992 Jun 6;339(8806):1386–8
Anti-endothelial antibodies and coronary artery disease after cardiac transplantation. Dunn MJ, et al. **Lancet** 1992 Jun 27;339(8809):1566–70

Wine, alcohol, platelets, and the French paradox for coronary heart disease. Renaud S, et al. **Lancet** 1992 Jun 20; 339(8808):1523–6
Migraine [letter] Turner P. **Lancet** 1992 Jul 4;340(8810):61
Intravascular ultrasound imaging combined with coronary angioplasty. Violaris AG, et al. **Lancet** 1992 Jun 27; 339(8809):1571–2
How far to lower blood pressure [letter] Cruickshank JM. **N Engl J Med** 1992 Jul 2;327(1):55; discussion 55–6
The use of aspirin in ischemic heart disease [see comments] Willard JE, et al. **N Engl J Med** 1992 Jul 16;327(3):175–81 (86 ref.). Comment in: N Engl J Med 1992 Jul 16;327(3):192–4.
Vasodilator and exercise cardiac perfusion scintigraphy. Henderson RW. **West J Med** 1992 Mar;156(3):301–2

CORONARY THROMBOSIS

Coronary thrombolysis. Comparative effects of intracoronary administration of recombinant tissue plasminogen activator and urokinase. Gu S, et al. **Chest** 1992 Jun;101(6):1684–90
Plaque disruption and the acute coronary syndromes of unstable angina and myocardial infarction: if the substrate is similar, why is the clinical presentation different? [editorial] Ambrose JA. **J Am Coll Cardiol** 1992 Jun; 19(7):1653–8
Sustained reflow in dogs with coronary thrombosis with K2P, a novel mutant of tissue-plasminogen activator. Nicolini FA, et al. **J Am Coll Cardiol** 1992 Jul;20(1):228–35
Thrombosis in unstable angina [editorial; comment] Chesebro JH, et al. **N Engl J Med** 1992 Jul 16;327(3):192–4. Comment on: N Engl J Med 1992 Jul 16;327(3):141–5. Comment on: N Engl J Med 1992 Jul 16;327(3):146–50. Comment on: N Engl J Med 1992 Jul 16;327(3):175–81.
Angioscopic evaluation of coronary-artery thrombi in acute coronary syndromes [letter] Jang IK, et al. **N Engl J Med** 1992 Jul 16;327(3):206–7

CORONARY VASOSPASM

A study on coronary hemodynamics during acetylcholine-induced coronary spasm in patients with variant angina: endothelium-dependent dilation in the resistance vessels. Okumura K, et al. **J Am Coll Cardiol** 1992 Jun;19(7):1426–34
Global myocardial ischemia and reperfusion impair endothelium-dependent relaxations to aggregating platelets in the canine coronary artery. A possible cause of vasospasm after cardiopulmonary bypass. Pearson PJ, et al. **J Thorac Cardiovasc Surg** 1992 Jun;103(6):1147–54

CORONARY VESSEL ANOMALIES

Donor heart coronary sinus ostium atresia in a successful cardiac transplant. Buckels NJ, et al. **Ann Thorac Surg** 1992 Jun;53(6):1096–7
Central cyanosis due to prominence of the eustachian and thebesian valves. Raffa H, et al. **Ann Thorac Surg** 1992 Jul;54(1):159–60
Anomalous origin of the left coronary artery. A twenty-year review of surgical management. Backer CL, et al. **J Thorac Cardiovasc Surg** 1992 Jun;103(6):1049–57; discussion 1057–8

CORONARY VESSELS

Coronary-selective properties of nisoldipine [letter] Deleu D, et al. **Am Heart J** 1992 Jun;123(6):1726
Posteromedial papillary muscle rupture as a result of right coronary artery occlusion after blunt chest injury. Neiman J, et al. **Am Heart J** 1992 Jun;123(6):1694–9 (33 ref.)
Intravascular ultrasound of the coronary arteries: current applications and future directions. Nissen SE, et al. **Am J Cardiol** 1992 Jun 18;69(20):18H–29H (35 ref.)
n-3 fatty acids in adipose tissue and coronary artery disease are inversely related. Seidelin KN, et al. **Am J Clin Nutr** 1992 Jun;55(6):1117–9
Effects of opioids on vasoresponsiveness of porcine coronary artery. Yamanoue T, et al. **Anesth Analg** 1992 Jun; 74(6):889–96
Magnetic resonance imaging evaluation of recipient for cryopreserved aortic allograft. Kon ND, et al. **Ann Thorac Surg** 1992 Jul;54(1):39–43
Competitive flow from a fully patent coronary artery does not limit acute mammary graft flow. Spence PA, et al. **Ann Thorac Surg** 1992 Jul;54(1):21–5; discussion 25–6
In vivo assessment of vascular pathology resulting from laser irradiation. Analysis of 23 patients studied by directional atherectomy immediately after laser angioplasty. Isner JM, et al. **Circulation** 1992 Jun;85(6):2185–96
ACE inhibition attenuates sympathetic coronary vasoconstriction in patients with coronary artery disease. Perondi R, et al. **Circulation** 1992 Jun;85(6):2004–13
Basic structure-function relations of the epicardial coronary vascular tree. Basis of quantitative coronary arteriography for diffuse coronary artery disease. Seiler C, et al. **Circulation** 1992 Jun;85(6):1987–2003
Intravascular ultrasound: a histological study of vessels during life. The new 'gold standard' for vascular imaging. Waller BF, et al. **Circulation** 1992 Jun;85(6):2305–10 (66 ref.)
Lesion morphology and coronary angioplasty: current experience and analysis. Myler RK, et al. **J Am Coll Cardiol** 1992 Jun;19(7):1641–52 (75 ref.)
A study on coronary hemodynamics during acetylcholine-induced coronary spasm in patients with variant angina: endothelium-dependent dilation in the resistance vessels. Okumura K, et al. **J Am Coll Cardiol** 1992 Jun;19(7):1426–34
Transcatheter closure of coronary artery fistulas. Perry SB, et al. **J Am Coll Cardiol** 1992 Jul;20(1):205–9
Global myocardial ischemia and reperfusion impair endothelium-dependent relaxations to aggregating platelets in the canine coronary artery. A possible cause of vasospasm after cardiopulmonary bypass. Pearson PJ, et al. **J Thorac Cardiovasc Surg** 1992 Jun;103(6):1147–54

CORONERS AND MEDICAL EXAMINERS

Coroner's records of accidental deaths [letter] Bannon MJ. **Arch Dis Child** 1992 May;67(5):664–5

CORPUS LUTEUM

The effect of benzo(a)pyrene on murine ovarian and corpora lutea volumes. Miller MM, et al. **Am J Obstet Gynecol** 1992 May;166(5):1535–41
Production of mitogenic factor(s) by ovine corpora lutea throughout the estrous cycle. Grazul-Bilska AT, et al. **Endocrinology** 1992 Jun;130(6):3625–32

CORTICOSTERONE

Progestin target cell distribution in forebrain and midbrain regions of the 8-day postnatal mouse brain. Shughrue PJ, et al. **Endocrinology** 1992 Jun;130(6):3650–9

CORTICOTROPIN-RELEASING HORMONE

Beneficial effect of intravenous bolus of corticotropin-releasing factor on glucose intolerance of genetically obese (fa/fa) rats. Rohner-Jeanrenaud F, et al. **Diabetes** 1992 Apr;41(4):493–8
Development of Cushing's syndrome in corticotropin-releasing factor transgenic mice. Stenzel-Poore MP, et al. **Endocrinology** 1992 Jun; 130(6):3378–86
Serial cerebrospinal fluid corticotropin-releasing hormone concentrations in healthy and depressed humans. Geracioti TD Jr, et al. **J Clin Endocrinol Metab** 1992 Jun; 74(6):1325–30
Human decidua and in vitro decidualized endometrial stromal cells at term contain immunoreactive corticotropin-releasing factor (CRF) and CRF messenger ribonucleic acid. Petraglia F, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1427–31
Brain-adrenal axis hormones are altered in the CSF of infants with massive infantile spasms. Baram TZ, et al. **Neurology** 1992 Jun;42(6):1171–5

COST ALLOCATION

CEOs: there's no simple cure for billing and pricing woes. Johnsson J, et al. **Hospitals** 1992 Jun 20;66(12):26–33

COST-BENEFIT ANALYSIS

Clinical decision making: from theory to practice. Cost-effectiveness analysis. Is it up to the task? Eddy DM. **JAMA** 1992 Jun 24;267(24):3342–8
Clinical decision making: from theory to practice. Cost-effectiveness analysis. Will it be accepted? Eddy DM. **JAMA** 1992 Jul 1;268(1):132–6
Clinical and cost-effectiveness of outpatient strategies for management of febrile infants [see comments] Lieu TA, et al. **Pediatrics** 1992 Jun;89(6 Pt 2):1135–44. Comment in: Pediatrics 1992 Jun;89(6 Pt 1):1251–3.

COSTS AND COST ANALYSIS

Scientific rigor of economic analyses [letter] Lee JT, et al. **Ann Intern Med** 1992 Jul 15;117(2):172

COSYNTROPIN

Peripheral and not central suppression of ovarian function during osmotic pump infusion of adrenocorticotropin-(1-24) for one menstrual cycle in the cynomolgus monkey and its partial compensation by a transitory elevation of sex hormone-binding globulin levels. Kowalski W, et al. **Endocrinology** 1992 Jun;130(6):3582–92

COUGH

Profile of bronchial responsiveness in children with respiratory symptoms. Clough JB, et al. **Arch Dis Child** 1992 May;67(5):574–9

COUMARINS

Substituted isocoumarins as inhibitors of complement serine proteases. Kam CM, et al. **J Immunol** 1992 Jul 1; 149(1):163–8

COUNSELING

The 'gag rule' [letter] Dubberke L. **Am Fam Physician** 1992 Jun;45(6):2481
Injury illiteracy [comment] Widome MD. **Pediatrics** 1992 Jun;89(6 Pt 1):1091–3. Comment on: Pediatrics 1992 Jun;89(6 Pt 1):1068–71.

COUNTERPULSATION

Observations of coronary flow augmentation and balloon function during intraaortic balloon counterpulsation using transesophageal echocardiography. Katz ES, et al. **Am J Cardiol** 1992 Jun 15;69(19):1635–9
Intraaortic balloon counterpulsation: patterns of usage and outcome in cardiac surgery patients. Creswell LL, et al. **Ann Thorac Surg** 1992 Jul;54(1):11–8; discussion 18–20

CRANIAL FOSSA, POSTERIOR

Gantry angulation in brain CT: dosage implications, effect on posterior fossa artifacts, and current international practice. Yeoman LJ, et al. **Radiology** 1992 Jul;184(1):113–6

CREATINE KINASE

Serum myoglobin and creatine kinase enzymes in acute myocardial infarction treated with Anistreplase. McCullough DA, et al. **J Clin Pathol** 1992 May;45(5):405–7

CREATININE

More on SI units [letter] Cohen EP, et al. **N Engl J Med** 1992 Jul 2;327(1):51; discussion 52

CREUTZFELDT-JAKOB SYNDROME

Abnormal isoform of prion proteins accumulates in the synaptic structures of the central nervous system in patients with Creutzfeldt-Jakob disease. Kitamoto T, et al. **Am J Pathol** 1992 Jun;140(6):1285–94
The sequential development of abnormal prion protein accumulation in mice with Creutzfeldt-Jakob disease. Muramoto T, et al. **Am J Pathol** 1992 Jun;140(6):1411–20
"Friendly fire" in medicine: hormones, homografts, and Creutzfeldt-Jakob disease. Brown P, et al. **Lancet** 1992 Jul 4;340(8810):24–7 (30 ref.)
Transmission of spongiform encephalopathy from a familial Creutzfeldt-Jakob disease patient of Jewish Libyan origin carrying the PRNP codon 200 mutation. Chapman J, et al. **Neurology** 1992 Jun;42(6):1249–50
Hepatic dysfunction in Creutzfeldt-Jakob disease. Tanaka M, et al. **Neurology** 1992 Jun;42(6):1249

CRIGLER-NAJJAR SYNDROME

More to be learned from Crigler-Najjar patients [letter] Hansen TW. **Pediatrics** 1992 Jun;89(6 Pt 2):1268–9

CRIME

Identification of nonfatal family and intimate assault incidents in police data. Saltzman LE, et al. **Am J Public Health** 1992 Jul;82(7):1018–20

CRIMINAL LAW

Changes in criminal code will create more work for psychiatric facilities, MDs say. Johnston C. **Can Med Assoc J** 1992 May 15;146(10):1788–90

CRIMINAL PSYCHOLOGY

Mental disorder, intellectual deficiency, and crime. Evidence from a birth cohort. Hodgins S. **Arch Gen Psychiatry** 1992 Jun;49(6):476–83

CRITICAL CARE

Surgical critical care. The next challenge in regionalized trauma systems. Moore FA, et al. **Arch Surg** 1992 Jun; 127(6):665–7
Definitions for sepsis and organ failure and guidelines for the use of innovative therapies in sepsis. The ACCP/SCCM Consensus Conference Committee. American College of Chest Physicians/Society of Critical Care Medicine [see comments] Bone RC, et al. **Chest** 1992 Jun;101(6):1644–55 (45 ref.). Comment in: Chest 1992 Jun;101(6):1481–3.
American College of Chest Physicians/Society of Critical Care Medicine Consensus Conference: definitions for sepsis and organ failure and guidelines for the use of innovative therapies in sepsis. **Crit Care Med** 1992 Jun;20(6):864–74 (45 ref.)
Guidelines for program content for fellowship training in critical care medicine. Guidelines Committee; Society of Critical Care Medicine. **Crit Care Med** 1992 Jun; 20(6):875–82
Guidelines for the qualifications of a director of a fellowship training program in critical care medicine. Guidelines Committee; Society of Critical Care Medicine. **Crit Care Med** 1992 Jun;20(6):883
Descriptive analysis of critical care units in the United States. Groeger JS, et al. **Crit Care Med** 1992 Jun;20(6):846–63
A nursing guide for patient care after percutaneous

cardiopulmonary support. Dillon ML, et al. **Heart Lung** 1992 May;21(3):228–34
A theoretic perspective on postcode stress experienced by critical care nurses. Mastey JM, et al. **Heart Lung** 1992 May;21(3):208–13 (33 ref.)
Care-giver suffering in critical care nursing. Rushton CH. **Heart Lung** 1992 May;21(3):303–6
Utility of an end-tidal carbon dioxide detector during stabilization and transport of critically ill children. Bhende MS, et al. **Pediatrics** 1992 Jun;89(6 Pt 1):1042–4

CRITICAL ILLNESS

The dependency of oxygen consumption on oxygen delivery in critically ill postoperative patients is mimicked by variations in sedation. Boyd O, et al. **Chest** 1992 Jun; 101(6):1619–24
Patterns of sedation and analgesia in the postoperative ICU patient. Sun X, et al. **Chest** 1992 Jun;101(6):1625–32
Outcome of intensive care of the "oldest-old" critically ill patients. Chelluri L, et al. **Crit Care Med** 1992 Jun; 20(6):757–61
Nosocomial pneumonia in the critically ill [letter] Rumbak MJ, et al. **Crit Care Med** 1992 Jun;20(6):905–6

CROHN DISEASE

Crohn's disease and nutrition. Stokes MA. **Br J Surg** 1992 May;79(5):391–4 (66 ref.)
Critical study of consensus analysis. Reibnegger G, et al. **Lancet** 1992 Jun 6;339(8806):1394–7
Case records of the Massachusetts General Hospital weekly clinicopathological exercises. Case 29-1992. A 76-year-old woman with recurrent diarrhea several months after treatment for tropical sprue. **N Engl J Med** 1992 Jul 16; 327(3):182–91
Sinus thrombosis [letter] Sirdofsky M. **Neurology** 1992 Jun; 42(6):1253–4
Crohn's disease with associated bone marrow granulomas. Sanal SM, et al. **South Med J** 1992 Jun;85(6):646–7 (4 ref.)

CROMOLYN SODIUM

Efficacy and safety of lodoxamide 0.1% vs cromolyn sodium 4% in patients with vernal keratoconjunctivitis. Caldwell DR, et al. **Am J Ophthalmol** 1992 Jun 15;113(6):632–7
Prevention of exercise-induced bronchoconstriction by a new leukotriene antagonist (SK&F 104353). A double-blind study versus disodium cromoglycate and placebo. Robuschi M, et al. **Am Rev Respir Dis** 1992 Jun; 145(6):1285–8
Treatment of chronic asthma in children: the changing role of inhaled corticosteroids [letter] Cook DJ. **Can Med Assoc J** 1992 May 15;146(10):1694–6

CROSS-CULTURAL COMPARISON

Diagnostic patterns of social phobia. Comparison in Tokyo and Hawaii. Tseng WS, et al. **J Nerv Ment Dis** 1992 Jun; 180(6):380–5

CROSS INFECTION

Management and epidemiologic analyses of an outbreak due to methicillin-resistant Staphylococcus aureus. Goetz MB, et al. **Am J Med** 1992 Jun;92(6):607–14
Hospital-acquired infection with vancomycin-resistant Enterococcus faecium transmitted by electronic thermometers. Livornese LL Jr, et al. **Ann Intern Med** 1992 Jul 15;117(2):112–6
Nosocomial pneumonia in the critically ill [letter] Rumbak MJ, et al. **Crit Care Med** 1992 Jun;20(6):905–6
Genotypic and phenotypic methods for the investigation of a nosocomial Legionella pneumophila outbreak and efficacy of control measures. Struelens MJ, et al. **J Infect Dis** 1992 Jul;166(1):22–30
Double-blind study of selective decontamination of the digestive tract in intensive care. Hammond JM, et al. **Lancet** 1992 Jul 4;340(8810):5–9
Comparative efficacy of alternative hand-washing agents in reducing nosocomial infections in intensive care units [see comments] Doebbeling BN, et al. **N Engl J Med** 1992 Jul 9;327(2):88–93. Comment in: N Engl J Med 1992 Jul 9;327(2):120–2.
Hand-washing and nosocomial infections [editorial; comment] Goldmann D, et al. **N Engl J Med** 1992 Jul 9; 327(2):120–2. Comment on: N Engl J Med 1992 Jul 9;327(2):88–93.

CRYING

Effects of in utero cocaine exposure on newborn acoustical cry characteristics. Corwin MJ, et al. **Pediatrics** 1992 Jun; 89(6 Pt 2):1199–203

CRYOPRESERVATION

Magnetic resonance imaging evaluation of recipient for cryopreserved aortic allograft. Kon ND, et al. **Ann Thorac Surg** 1992 Jul;54(1):39–43
Cryopreserved allograft repair of aortic hypoplasia and interrupted aortic arch. St. Cyr JA, et al. **Ann Thorac Surg** 1992 Jun;53(6):1110–3

CRYPTOCOCCOSIS

Conjunctival cryptococcosis preceding human immunodeficiency virus seroconversion [letter] Balmes R, et al. **Am J Ophthalmol** 1992 Jun 15;113(6):719–21
Cryptococcosis as an exclusive oral presentation. Tzerbos F, et al. **J Oral Maxillofac Surg** 1992 Jul;50(7):759–60

CUES

Simple and choice reaction time and the use of advance information for motor preparation in Parkinson's disease. Jahanshahi M, et al. **Brain** 1992 Apr;115 (Pt 2):539–64

CULTURAL CHARACTERISTICS

Kiss: a developmental milestone or a culture-determined skill? [letter] Singhi P, et al. **Am J Dis Child** 1992 Jun; 146(6):663–4

CULTURE

Hwa-byung. A community study of Korean Americans. Lin KM, et al. **J Nerv Ment Dis** 1992 Jun;180(6):386–91

CULTURE MEDIA

A blood culture study comparing the new Bactec high-volume resin media with hypertonic media. Wajsbort RR, et al. **Am J Clin Pathol** 1992 Jun;97(6):850–3

CURARE-LIKE AGENTS

Dose-response relations of doxacurium and its reversal with neostigmine in young adults and healthy elderly patients. Koscielniak-Nielsen ZJ, et al. **Anesth Analg** 1992 Jun; 74(6):845–50
Pharmacokinetics and pharmacodynamics of pipecuronium bromide (Arduan) in elderly surgical patients. Ornstein E, et al. **Anesth Analg** 1992 Jun;74(6):841–4
Developmental toxicity of nondepolarizing muscle relaxants in cultured rat embryos. Fujinaga M, et al. **Anesthesiology** 1992 Jun;76(6):999–1003
Drug interactions with sufentanil. Hemodynamic effects of premedication and muscle relaxants. Thomson IR, et al. **Anesthesiology** 1992 Jun;76(6):922–9

CURETTAGE

Fine-needle aspiration biopsy, curettage, and swab samples in bacteriologic analysis of leg ulcers [letter] Huovinen S, et al. **Arch Dermatol** 1992 Jun;128(6):856–7

CURRICULUM

Tufts' four-year combined M.D.—M.P.H. Program: a training model for population-based medicine. Boyer MH, et al. **Acad Med** 1992 Jun;67(6):363–5
The hidden curriculum. Anderson DJ. **AJR Am J Roentgenol** 1992 Jul;159(1):21–2
Guidelines on undergraduate curriculum in the UK. Education Committees of Arthritis and Rheumatism Council and British Society for Rheumatology. Doherty M, et al. **Br J Rheumatol** 1992 Jun;31(6):409–12
Guidelines for program content for fellowship training in critical care medicine. Guidelines Committee; Society of Critical Care Medicine. **Crit Care Med** 1992 Jun; 20(6):875–82
Ten years of orienting college students to careers in medicine. Alexander SF, et al. **JAMA** 1992 Jun 24;267(24):3330–1
ACOG renews domestic violence campaign, calls for changes in medical school curricula [news] Randall T. **JAMA** 1992 Jun 17;267(23):3131

CUSHING'S SYNDROME

Development of Cushing's syndrome in corticotropin-releasing factor transgenic mice. Stenzel-Poore MP, et al. **Endocrinology** 1992 Jun; 130(6):3378–86
Spinal epidural lipomatosis in Cushing's syndrome secondary to an adrenal tumor. Noël P, et al. **Neurology** 1992 Jun; 42(6):1250–1

CYANOSIS

Pain and cyanosis associated with alpha 1-proteinase inhibitor. Clark JA, et al. **Am J Med** 1992 Jun;92(6):621–6
Central cyanosis due to prominence of the eustachian and thebesian valves. Raffa H, et al. **Ann Thorac Surg** 1992 Jul;54(1):159–60

3',5'-CYCLIC AMP PHOSPHODIESTERASE

Purification and characterization of guanosine 3',5'-monophosphate-inhibited low K(m) adenosine 3',5'-monophosphate phosphodiesterase from human placental cytosolic fractions. LeBon TR, et al. **Endocrinology** 1992 Jun;130(6):3265–74

CYCLOPHOSPHAMIDE

Effective immunochemotherapy of CALLA+C mu+ human pre-B acute lymphoblastic leukemia in mice with severe combined immunodeficiency using B43 (anti-CD19) pokeweed antiviral protein immunotoxin plus cyclophosphamide. Uckun FM, et al. **Blood** 1992 Jun 15; 79(12):3116–29

CYCLOSPORINE

Amiodarone-cyclosporine interaction in cardiac transplantation [letter] Mamprin F, et al. **Am Heart J** 1992 Jun;123(6):1725–6
Combined use of cyclosporine and ketoconazole in the treatment of endogenous uveitis. de Smet MD, et al. **Am J Ophthalmol** 1992 Jun 15;113(6):687–90
Effect of dexamethasone and cyclosporin A on allergen-induced airway hyperresponsiveness and inflammatory cell responses in sensitized Brown-Norway rats. Elwood W, et al. **Am Rev Respir Dis** 1992 Jun; 145(6):1289–94
Intralesional cyclosporine for psoriasis. Relationship of dose, tissue levels, and efficacy. Burns MK, et al. **Arch Dermatol** 1992 Jun;128(6):786–90
Neurological symptoms and coma associated with doxorubicin administration during chronic cyclosporin therapy [letter] Barbui T, et al. **Lancet** 1992 Jun 6; 339(8806):1421

CYCLOSPORINS

Treatment of cytophagic panniculitis with cyclosporin A [letter] Royle G, et al. **Am J Med** 1992 Jun;92(6):704–5

CYLINDROMA

Adenoid cystic carcinoma of the head and neck: evaluation with MR imaging and clinical-pathologic correlation in 27 patients. Sigal R, et al. **Radiology** 1992 Jul;184(1):95–101

CYSTADENOCARCINOMA

Carcinoma of the body and tail of the pancreas: is curative resection justified? Dalton RR, et al. **Surgery** 1992 May; 111(5):489–94

CYSTADENOMA

Cystadenoma of the seminal vesicle: case report and literature review. Mazzucchelli L, et al. **J Urol** 1992 Jun; 147(6):1621–4 (18 ref.)

CYSTIC FIBROSIS

T lymphocytes and activated eosinophils in airway mucosa in fatal asthma and cystic fibrosis. Azzawi M, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1477–82
Double-lung transplantation for cystic fibrosis. The Cystic Fibrosis Transplant Study Group. Shennib H, et al. **Ann Thorac Surg** 1992 Jul;54(1):27–31; discussion 31–2
Pseudomonas cepacia—more than a harmless commensal? [editorial] **Lancet** 1992 Jun 6;339(8806):1385–6
Population screening for cystic fibrosis [letter] Flinter FA, et al. **Lancet** 1992 Jun 20;339(8808):1539–40
Cystic fibrosis carrier screening at first diagnosis of pregnancy in general practice [letter] Harris HJ, et al. **Lancet** 1992 Jun 20;339(8808):1539
Intermediate-term results of heart-lung transplantation for cystic fibrosis. Madden BP, et al. **Lancet** 1992 Jun 27; 339(8809):1583–7

CYSTICERCOSIS

Immunodiagnosis of human cysticercosis (Taenia solium): a field comparison of an antibody-enzyme-linked immunosorbent assay (ELISA), an antigen-ELISA, and an enzyme-linked immunoelectrotransfer blot (EITB) assay in Peru. The Cysticercosis Working Group in Peru (CWG). Diaz JF, et al. **Am J Trop Med Hyg** 1992 May;46(5):610–5
Immunodiagnosis of neurocysticercosis. Disappointing performance of serology (enzyme-linked immunosorbent assay) in an unbiased sample of neurological patients. Ramos-Kuri M, et al. **Arch Neurol** 1992 Jun;49(6):633–6

CYSTICERCUS

Immunodiagnosis of human cysticercosis (Taenia solium): a field comparison of an antibody-enzyme-linked immunosorbent assay (ELISA), an antigen-ELISA, and an enzyme-linked immunoelectrotransfer blot (EITB) assay in Peru. The Cysticercosis Working Group in Peru (CWG). Diaz JF, et al. **Am J Trop Med Hyg** 1992 May;46(5):610–5

CYSTOSTOMY

A comparison of two continent catheterizable vesicocutaneous techniques. Johnson HW, et al. **J Urol** 1992 Jun;147(6):1656–8

CYSTS

Calcified renal stones and cyst calcifications in autosomal dominant polycystic kidney disease: clinical and CT study

in 84 patients. Levine E, et al. **AJR Am J Roentgenol** 1992 Jul;159(1):77–81
Iliopsoas bursal distension caused by acetabular loosening after total hip arthroplasty. A rare complication of total hip arthroplasty. Matsumoto K, et al. **Clin Orthop** 1992 Jun;(279):144–8

CYTOCHROME C OXIDASE

No evidence for reduced thrombocyte cytochrome oxidase activity in Alzheimer's disease. Van Zuylen AJ, et al. **Neurology** 1992 Jun;42(6):1246–7

CYTOCHROME P-450

Dietary potassium supplementation and sodium restriction stimulate aldosterone synthase but not 11 beta-hydroxylase P-450 messenger ribonucleic acid accumulation in rat adrenals and require angiotensin II production. Tremblay A, et al. **Endocrinology** 1992 Jun;130(6):3152–8
Debrisoquine hydroxylase gene polymorphism and susceptibility to Parkinson's disease. Smith CA, et al. **Lancet** 1992 Jun 6;339(8806):1375–7

CYTODIAGNOSIS

Fine-needle aspiration biopsy, curettage, and swab samples in bacteriologic analysis of leg ulcers [letter] Huovinen S, et al. **Arch Dermatol** 1992 Jun;128(6):856–7
Fine-needle aspiration cytology in the detection of breast cancer in nonsuspicious lesions. Logan-Young WW, et al. **Radiology** 1992 Jul;184(1):49–53
Fine-needle aspiration of breast biopsy specimens: correlation of histologic and cytologic findings. Teixidor HS, et al. **Radiology** 1992 Jul;184(1):55–8

CYTOKINES

Effect of topical corticosteroids on the recovery of histamine releasing factors in nasal washings of patients with allergic rhinitis. A double-blind, randomized, placebo-controlled study. Sim TC, et al. **Am Rev Respir Dis** 1992 Jun; 145(6):1316–20
Alloantigenicity of human endothelial cells. 1. Frequency and phenotype of human T helper lymphocytes that can react to allogeneic endothelial cells. Adams PW, et al. **J Immunol** 1992 Jun 15;148(12):3753–60
IgM and IgG but not cytokine secretion is restricted to the CD27+ B lymphocyte subset. Maurer D, et al. **J Immunol** 1992 Jun 15;148(12):3700–5
Role of cytokines in the adoptive immunotherapy of an experimental model of human head and neck cancer by human IL-2-activated natural killer cells. Rabinowich H, et al. **J Immunol** 1992 Jul 1;149(1):340–9
Signals delivered via MHC class II molecules synergize with signals delivered via TCR/CD3 to cause proliferation and cytokine gene expression in T cells. Spertini F, et al. **J Immunol** 1992 Jul 1;149(1):65–70
Inflammatory leukocytes associated with increased immunosuppression by glioblastoma. Black KL, et al. **J Neurosurg** 1992 Jul;77(1):120–6

CYTOMEGALIC INCLUSION DISEASE

What is the prognosis for congenital cytomegalovirus infection? [letter] Binder N. **Am J Obstet Gynecol** 1992 May;166(5):1591
Cytomegalovirus colitis in an older woman, successfully treated with ganciclovir. Coll PP, et al. **J Fam Pract** 1992 Jun;34(6):772–5
Cytomegalovirus and Pneumocystis carinii pneumonia in children with acquired immunodeficiency syndrome. Glaser JH, et al. **J Pediatr** 1992 Jun;120(6):929–31
Treatment of CMV retinitis [letter] Young SH, et al. **Lancet** 1992 Jun 13;339(8807):1486

CYTOMEGALOVIRUSES

Cytomegalovirus colitis in an older woman, successfully treated with ganciclovir. Coll PP, et al. **J Fam Pract** 1992 Jun;34(6):772–5

CYTOPLASM

A comparative analysis of cytoplasmic mu (C mu) expression in acute lymphoblastic leukemia by molecular and immunologic techniques. Identification of leukemia cases expressing C mu mRNA transcripts in the absence of detectable C mu proteins. Little JV, et al. **Am J Clin Pathol** 1992 Jun;97(6):885–92
The unliganded glucocorticoid receptor is localized in the nucleus, not in the cytoplasm. Brink M, et al. **Endocrinology** 1992 Jun;130(6):3575–81

CYTOSKELETAL PROTEINS

Human autoantibodies against desmoplakins in paraneoplastic pemphigus. Oursler JR, et al. **J Clin Invest** 1992 Jun; 89(6):1775–82

CYTOSOL

Correlation of tumor cytosol cathepsin D with differentiation and invasiveness of endometrial adenocarcinoma. Nazeer T, et al. **Am J Clin Pathol** 1992 Jun;97(6):764–9
Mechanisms involved in degradation of human insulin by cytosolic fractions of human, monkey, and rat liver. Wroblewski VJ, et al. **Diabetes** 1992 Apr;41(4):539–47

CYTOTOXICITY, IMMUNOLOGIC

The streptococcal preparation OK-432 specifically augments the susceptibility of human urinary bladder tumor cells to autologous peripheral blood lymphocytes. Mizutani Y, et al. **Cancer** 1992 Jun 15;69(12):2999–3007
IL-4 inhibits macrophage-mediated killing of Plasmodium falciparum in vitro. A possible parasite-immune evasion mechanism. Kumaratilake LM, et al. **J Immunol** 1992 Jul 1;149(1):194–9
Macrophage cytotoxicity against Entamoeba histolytica trophozoites is mediated by nitric oxide from L-arginine. Lin JY, et al. **J Immunol** 1992 Jun 15;148(12):3999–4005
Production of transmembrane and secreted forms of tumor necrosis factor (TNF)-alpha by HIV-1-specific CD4+ cytolytic T lymphocyte clones. Evidence for a TNF-alpha-independent cytolytic mechanism. Liu AY, et al. **J Immunol** 1992 Jun 15;148(12):3789–98
Augmentation of in vivo cytotoxic T lymphocyte activity and reduction of tumor growth by large multivalent immunogen. Rogers J, et al. **J Immunol** 1992 Jul 1; 149(1):269–76
Suppressive effects of pentoxifylline on natural killer cell activity. Reed WR, et al. **J Lab Clin Med** 1992 Jun; 119(6):763–71

DACTINOMYCIN

Characterization of multidrug-resistant pituitary tumor cells. Nelson EJ, et al. **Endocrinology** 1992 Jun;130(6):3246–56

DAIRY PRODUCTS

Irradiated or aseptically prepared frozen dairy desserts: acceptability to bone marrow transplant recipients. Dong FM, et al. **J Am Diet Assoc** 1992 Jun;92(6):719–23

DANAZOL

The effects of fetal exposure to danazol. Brunskill PJ. **Br J Obstet Gynaecol** 1992 Mar;99(3):212–5
Some clotting factors in plasma during danazol therapy: free and total protein S, but not C4b-binding protein, are elevated by danazol therapy [see comments] Thorisdottir H, et al. **J Lab Clin Med** 1992 Jun;119(6):698–701. Comment in: J Lab Clin Med 1992 Jun;119(6):596–7.

DAPSONE

The sulfone syndrome in a patient receiving dapsone prophylaxis for Pneumocystis carinii pneumonia. Mohle-Boetani J, et al. **West J Med** 1992 Mar;156(3):303–6 (19 ref.)

DATA COLLECTION

Cocaine use in obstetric patients underreported [letter] Sackoff J, et al. **Am J Public Health** 1992 Jul;82(7):1043
Identification of nonfatal family and intimate assault incidents in police data. Saltzman LE, et al. **Am J Public Health** 1992 Jul;82(7):1018–20
A guide to direct measures of patient satisfaction in clinical practice. Health Services Research Group. **Can Med Assoc J** 1992 May 15;146(10):1727–31
Effect of prior notification on accuracy of dietary recall by the elderly. Chianetta MM, et al. **J Am Diet Assoc** 1992 Jun;92(6):741–3
Telephone surveys as a method for obtaining dietary information: a review. Fox TA, et al. **J Am Diet Assoc** 1992 Jun;92(6):729–32 (33 ref.)
Comparison of 3-day food record and 24-hour recall by telephone for dietary evaluation in adolescents. Mullenbach V, et al. **J Am Diet Assoc** 1992 Jun;92(6):743–5
Traumatic Coma Data Bank data-collection protocol [letter] Kunitz SC. **J Neurosurg** 1992 Jul;77(1):159
Inconsistent coding of race and ethnicity in infants [letter] Fendrich M. **JAMA** 1992 Jun 17;267(23):3151–2
Development of the Virginia Congenital Anomalies Reporting and Education System (VaCARES): two pilot projects. Marazita ML, et al. **South Med J** 1992 Jun; 85(6):608–15

DATABASES, FACTUAL

Childhood injuries [letter] Mackenzie SG. **Can Med Assoc J** 1992 May 15;146(10):1692
Traumatic Coma Data Bank data-collection protocol [letter] Kunitz SC. **J Neurosurg** 1992 Jul;77(1):159

DAUNORUBICIN

Comparative cellular pharmacology of daunorubicin and idarubicin in human multidrug-resistant leukemia cells. Berman E, et al. **Blood** 1992 Jun 15;79(12):3267–73

DEAFNESS, SUDDEN

Labyrinthine enhancement on gadolinium-enhanced magnetic resonance imaging in sudden deafness and vertigo: correlation with audiologic and electronystagmographic studies. Mark AS, et al. **Ann Otol Rhinol Laryngol** 1992 Jun;101(6):459–64

DEATH

Cold hard death, cold hard doctors [letter] Lowrey MR. **Can Med Assoc J** 1992 Jun 1;146(11):1883–4
Near-death experience denied [letter] Tuttle MJ. **Can Med Assoc J** 1992 May 15;146(10):1700

DEATH, SUDDEN, CARDIAC

Sudden cardiac death in bronchial asthma, and inhaled beta-adrenergic agonists. Robin ED, et al. **Chest** 1992 Jun; 101(6):1699–702 (21 ref.)
Infrequent cardiac deaths occur in bronchial asthma. Ziment I. **Chest** 1992 Jun;101(6):1703–5 (17 ref.)
Implantable defibrillators for prevention of sudden death. Technology at a medical and economic crossroad [editorial] Saksena S, et al. **Circulation** 1992 Jun; 85(6):2316–21

DEBRIDEMENT

Combined conventional mechanical and ultrasonic debridement for aortic valvular stenosis. Baeza OR, et al. **Ann Thorac Surg** 1992 Jul;54(1):62–7

DECIDUA

Influence of labor and oxytocin on in vitro leukotriene release by human fetal membranes and uterine decidua at term gestation. Pasetto N, et al. **Am J Obstet Gynecol** 1992 May; 166(5):1500–6
Characterization of oxytocin receptors in rabbit amnion involved in the production of prostaglandin E2. Hinko A, et al. **Endocrinology** 1992 Jun;130(6):3547–53
Voltage-dependent calcium current in human decidual cells and its relation to prolactin secretion. Sartor P, et al. **Endocrinology** 1992 Jun;130(6):3433–40
Human decidua and in vitro decidualized endometrial stromal cells at term contain immunoreactive corticotropin-releasing factor (CRF) and CRF messenger ribonucleic acid. Petraglia F, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1427–31

DECISION MAKING

Influence of spousal opinions on residency selection. Valente J, et al. **Am J Surg** 1992 Jun;163(6):596–8
Effect of presentation of partogram information on obstetric decision-making. Cartmill RS, et al. **Lancet** 1992 Jun 20; 339(8808):1520–2
Determinants of parental decision to abort or continue after non-aneuploid ultrasound-detected fetal abnormalities. Pryde PG, et al. **Obstet Gynecol** 1992 Jul;80(1):52–6
Disruptive medical patients. Forensically informed decision making. Sparr LF, et al. **West J Med** 1992 May; 156(5):501–6

DECISION SUPPORT SYSTEMS, MANAGEMENT

Well-managed information vital to effective managed care contracting. Hard R. **Hospitals** 1992 Jun 5;66(11):50

DECISION SUPPORT TECHNIQUES

Prophylactic use of the intra-aortic balloon pump in high-risk cardiac patients undergoing noncardiac surgery: a decision analytic view. Georgeson S, et al. **Am J Med** 1992 Jun;92(6):665–78 (54 ref.)
A bedside decision instrument to elicit a patient's preference concerning adjuvant chemotherapy for breast cancer. Levine MN, et al. **Ann Intern Med** 1992 Jul 1;117(1):53–8
Clinical decision making: from theory to practice. Cost-effectiveness analysis. Is it up to the task? Eddy DM. **JAMA** 1992 Jun 24;267(24):3342–8

DECISION TREES

The persistent parent. Waring WW. **Am J Dis Child** 1992 Jun;146(6):753–6

DECOMPRESSION SICKNESS

Patent foramen ovale and subaqua diving [letter] Wilmshurst P. **BMJ** 1992 May 16;304(6837):1312

DEFECATION

Painful defecation and fecal soiling in children. Partin JC, et al. **Pediatrics** 1992 Jun;89(6 Pt 1):1007–9

DEFEROXAMINE

Desferrioxamine in acute iron poisoning [letter] Anderson KJ, et al. **Lancet** 1992 Jun 27;339(8809):1602

Prurigo nodularis and aluminium overload in maintenance haemodialysis [letter] Brown MA, et al. **Lancet** 1992 Jul 4;340(8810):48
Desferrioxamine in acute iron poisoning [letter] Chan KW, et al. **Lancet** 1992 Jun 27;339(8809):1601-2
Desferrioxamine in acute iron poisoning [letter] Helson L, et al. **Lancet** 1992 Jun 27;339(8809):1602-3
Desferrioxamine in acute iron poisoning [letter] Macarol V, et al. **Lancet** 1992 Jun 27;339(8809):1601
Desferrioxamine in acute iron poisoning [letter] Shannon M. **Lancet** 1992 Jun 27;339(8809):1601

DEFICIENCY DISEASES

Zinc-induced copper deficiency in an infant. Botash AS, et al. **Am J Dis Child** 1992 Jun;146(6):709-11

DEGLUTITION DISORDERS

Outpatient physiologic testing and surgical management of foregut motility disorders. Stein HJ, et al. **Curr Probl Surg** 1992 Jul;29(7):413-555 (228 ref.)

DEHYDRATION

Euthanasia [letter] Cole AP. **Lancet** 1992 Jul 4;340(8810):56
Euthanasia [letter] Silfverskiöld B. **Lancet** 1992 Jul 4; 340(8810):56

DEHYDROEPIANDROSTERONE

Dehydroepiandrosterone: antiglucocorticoid action in mice. Browne ES, et al. **Am J Med Sci** 1992 Jun;303(6):366-71

DELIVERY

GP maternity units. Brahams D. **Lancet** 1992 Jun 6; 339(8806):1407
Mode of delivery in HIV-1-infected women [letter] Fuith LC, et al. **Lancet** 1992 Jun 27;339(8809):1603
Glucose and insulin infusions during labour [letter] Yudkin JS, et al. **Lancet** 1992 Jun 13;339(8807):1479

DELIVERY OF HEALTH CARE

Canadian doctors may want to take this Popcorn with a grain of salt. Beckett L. **Can Med Assoc J** 1992 Jun 1; 146(11):2033-5
After I looked south, the north didn't look so bad. Goldman B. **Can Med Assoc J** 1992 Jun 1;146(11):2040-3
Lack of health insurance takes tragic toll among US patients. Korcok M. **Can Med Assoc J** 1992 Jun 1;146(11):2043-6
The US should be wary of Canada's health care system. Shamess B. **Can Med Assoc J** 1992 Jun 1;146(11):2046-8
The health care crisis and the mean streets of Los Angeles [editorial] Fisher DW. **Hosp Pract (Off Ed)** 1992 Jun 15; 27(6):12, 22
23rd Bethesda conference. American College of Cardiology: Access to cardiovascular care. Introduction and general principles. Cheitlin MD. **J Am Coll Cardiol** 1992 Jun; 19(7):1441-8 (0 ref.)
23rd Bethesda conference: access to cardiovascular care. Task Force 5: Access to cardiovascular care: an international comparison. Collins-Nakai RL, et al. **J Am Coll Cardiol** 1992 Jun;19(7):1477-85 (17 ref.)
23rd Bethesda conference: access to cardiovascular care. Task Force 6: Proposed access to care programs in the United States. Conti CR, et al. **J Am Coll Cardiol** 1992 Jun;19(7):1486-92 (2 ref.)
23rd Bethesda conference: access to cardiovascular care. Task Force 1: Scope of the problem. Francis CK, et al. **J Am Coll Cardiol** 1992 Jun;19(7):1449-60 (79 ref.)
23rd Bethesda conference: access to cardiovascular care. Task Force 3: The role of the cardiovascular specialist. Frye RL, et al. **J Am Coll Cardiol** 1992 Jun;19(7):1464-9 (20 ref.)
23rd Bethesda conference: access to cardiovascular care. Task Force 2: Human and systems resources for cardiovascular care. Gunnar RM, et al. **J Am Coll Cardiol** 1992 Jun;19(7):1460-4 (7 ref.)
Position of the American Dietetic Association: affordable and accessible health care services. **J Am Diet Assoc** 1992 Jun; 92(6):746-8
White paper on health care reform. **J Am Diet Assoc** 1992 Jun;92(6):749
What is the legal 'standard of medical care' when there is no standard medical care? A survey of the use of home apnea monitoring by neonatology fellowship training programs in the United States. Meadow W, et al. **Pediatrics** 1992 Jun;89(6 Pt 1):1083-8
'Play-or-pay'. A slippery slope to an all-government healthcare system [editorial] Griffin GC. **Postgrad Med** 1992 Jun;91(8):21-2, 27-8
Reasons for the rise in healthcare costs [letter] Leggat IT. **Postgrad Med** 1992 Jun;91(8):70, 72
Free-market healthcare system [letter] Van Hemelrijck C. **Postgrad Med** 1992 Jun;91(8):72, 75

DELIVERY ROOMS

GP maternity units. Brahams D. **Lancet** 1992 Jun 6; 339(8806):1407

DEMENTIA

White-matter hyperintensity and neuropsychological functions in dementia and healthy aging. Almkvist O, et al. **Arch Neurol** 1992 Jun;49(6):626-32
Aging and mental health: diagnosis of dementia and depression. Butler RN, et al. **Geriatrics** 1992 Jun; 47(6):49-52, 55-7
Dementia after stroke: baseline frequency, risks, and clinical features in a hospitalized cohort. Tatemichi TK, et al. **Neurology** 1992 Jun;42(6):1185-93

DEMYELINATING DISEASES

Subacute idiopathic demyelinating polyradiculoneuropathy. Hughes R, et al. **Arch Neurol** 1992 Jun;49(6):612-6
Chronic inflammatory demyelinating polyradiculoneuropathy: comparison of patients with and without an associated monoclonal gammopathy. Bromberg MB, et al. **Neurology** 1992 Jun;42(6):1157-63
CIDP masquerading as uremic polyneuropathy. Green RM. **Neurology** 1992 Jun;42(6):1248-9

DENDRITIC CELLS

Donor dendritic cells after liver and heart allotransplantation under short-term immunosuppression [letter] Demetris AJ, et al. **Lancet** 1992 Jun 27;339(8809):1610
Donor dendritic cell repopulation in recipients after rat-to-mouse bone-marrow transplantation [letter] Ricordi C, et al. **Lancet** 1992 Jun 27;339(8809):1610-1

DENERVATION

Vestibulo-ocular compensation following unilateral vestibular deafferentation. Li CW, et al. **Ann Otol Rhinol Laryngol** 1992 Jun;101(6):525-9
Transhiatal bilateral splanchnicotomy for pain control in pancreatic cancer: basic anatomy, surgical technique, and immediate results in fifty-one cases. Sastre B, et al. **Surgery** 1992 Jun;111(6):640-6

DENTAL ARTICULATORS

Accuracy of face-bow transfer: effect on surgical prediction and postsurgical result. Ellis E 3d, et al. **J Oral Maxillofac Surg** 1992 Jun;50(6):562-7

DENTAL CARE FOR HANDICAPPED

Screening for human immunodeficiency virus in patients with lymphadenopathy [letter] Friedman E. **J Oral Maxillofac Surg** 1992 Jul;50(7):771

DENTAL IMPLANTS

Training of the oral and maxillofacial surgeon in implantology. Laskin DM. **J Oral Maxillofac Surg** 1992 Jun;50(6):601-2
A light and electron microscopic comparison of osseointegration of six implant types. Sisk AL, et al. **J Oral Maxillofac Surg** 1992 Jul;50(7):709-16; discussion 716-7

DENTAL OCCLUSION

Accuracy of face-bow transfer: effect on surgical prediction and postsurgical result. Ellis E 3d, et al. **J Oral Maxillofac Surg** 1992 Jun;50(6):562-7

DENTAL PLAQUE

Colonization of dental plaque by respiratory pathogens in medical intensive care patients. Scannapieco FA, et al. **Crit Care Med** 1992 Jun;20(6):740-5

DENTISTS

HIV infection from dentist to patients [news] **Lancet** 1992 Jun 13;339(8807):1474

DEOXYGLUCOSE

Effects of insulin on diacylglycerol/protein kinase-C signalling and glucose transport in rat skeletal muscles in vivo and in vitro. Yu B, et al. **Endocrinology** 1992 Jun; 130(6):3345-55

DEPENDENCY (PSYCHOLOGY)

Supporting elderly dependent people at home. Vetter NJ, et al. **BMJ** 1992 May 16;304(6837):1290-2

DEPRESSION

Cerebral metabolism and depression in patients with complex partial seizures. Bromfield EB, et al. **Arch Neurol** 1992 Jun; 49(6):617-23
Sleep disturbance, depression, and lesion site in patients with multiple sclerosis. Clark CM, et al. **Arch Neurol** 1992 Jun; 49(6):641-3
Depressive symptoms in the community [letter] Frank SH. **JAMA** 1992 Jul 8;268(2):199-200
Estrogen use and depressive symptoms in postmenopausal women. Palinkas LA, et al. **Obstet Gynecol** 1992 Jul; 80(1):30-6

DEPRESSIVE DISORDER

Differences in the effects of divorce on major depression in men and women. Bruce ML, et al. **Am J Psychiatry** 1992 Jul;149(7):914-7
Depression in patients with acute traumatic brain injury. Fedoroff JP, et al. **Am J Psychiatry** 1992 Jul;149(7):918-23
Relationship between central and peripheral serotonin indexes in depressed and suicidal psychiatric inpatients. Mann JJ, et al. **Arch Gen Psychiatry** 1992 Jun;49(6):442-6
Marked reduction in indexes of dopamine metabolism among patients with depression who attempt suicide. Roy A, et al. **Arch Gen Psychiatry** 1992 Jun;49(6):447-50
Psychiatric aspects of asthma. Alt HL. **Chest** 1992 Jun;101(6 Suppl):415S-417S (3 ref.)
Beware the semidepressed. Cobbs LW. **Hosp Pract (Off Ed)** 1992 Jun 15;27(6):93-6
Serial cerebrospinal fluid corticotropin-releasing hormone concentrations in healthy and depressed humans. Geracioti TD Jr, et al. **J Clin Endocrinol Metab** 1992 Jun; 74(6):1325-30
Spontaneous seizure activity as a complication of unilateral electroconvulsive therapy: a case report and brief review of the literature. Constantino JN, et al. **J Nerv Ment Dis** 1992 Jun;180(6):398-9

DERMATITIS, ATOPIC

Efficacy of traditional Chinese herbal therapy in adult atopic dermatitis. Sheehan MP, et al. **Lancet** 1992 Jul 4; 340(8810):13-7

DERMATITIS, CONTACT

Epidemic dermatitis due to contact with a moth in Cozumel, Mexico. Fernandez G, et al. **Am J Trop Med Hyg** 1992 May;46(5):560-3
Clinical evaluation of the contact sensitization potential of a transdermal nicotine system (Nicoderm). Jordan WP. **J Fam Pract** 1992 Jun;34(6):709-12

DERMATITIS MEDICAMENTOSA

Possible naproxen-induced relapse of subacute cutaneous lupus erythematosus [letter] Parodi A, et al. **JAMA** 1992 Jul 1;268(1):51-2
Interleukin-2-induced dermatotoxicity resembling toxic epidermal necrolysis. Wiener JS, et al. **South Med J** 1992 Jun;85(6):656-9

DERMATOLOGY

Dermatology in Singapore at the crossroads [letter] Chan HL. **Arch Dermatol** 1992 Jun;128(6):840-1

DERMATOMYCOSES

Cutaneous Pneumocystis carinii infection mimicking Kaposi sarcoma. Litwin MA, et al. **Ann Intern Med** 1992 Jul 1; 117(1):48-9

DERMATOMYOSITIS

Blepharochalasis associated with dermatomyositis and acute lymphocytic leukemia [letter] Bartley GB, et al. **Am J Ophthalmol** 1992 Jun 15;113(6):727-8
Risk of cancer in dermatomyositis or polymyositis [letter] Haftel HM, et al. **N Engl J Med** 1992 Jul 16;327(3):207-8
Risk of cancer in dermatomyositis or polymyositis [letter] Hilton-Jones D, et al. **N Engl J Med** 1992 Jul 16;327(3):207; discussion 208

DERMOID CYST

Gallstones in an ovarian dermoid cyst [letter] Anteby E, et al. **N Engl J Med** 1992 Jul 9;327(2):129-30

DESENSITIZATION (PSYCHOLOGY)

Brief treatment of emergency room patients with panic attacks. Swinson RP, et al. **Am J Psychiatry** 1992 Jul; 149(7):944-6

DESIGNER DRUGS

The MDMA-neurotoxicity controversy: implications for clinical research with novel psychoactive drugs. Grob CS, et al. **J Nerv Ment Dis** 1992 Jun;180(6):355-6
Phenomenology and sequelae of 3,4-methylenedioxymethamphetamine use. Liester MB, et al. **J Nerv Ment Dis** 1992 Jun;180(6):345-52; discussion 353-4
'Designer drugs'. Recognizing and managing their toxic effects. Sternbach GL, et al. **Postgrad Med** 1992 Jun; 91(8):169-71, 175-6

DESMIN

Desmin-negative intranodal leiomyoma [letter] Aneiros J, et al. **Am J Clin Pathol** 1992 Jun;97(6):896-7

DESMOPRESSIN

The role of desmopressin acetate in patients undergoing coronary artery bypass surgery. A controlled clinical trial with thromboelastographic risk stratification. Mongan PD, et al. **Anesthesiology** 1992 Jul;77(1):38–46

DEVELOPING COUNTRIES

Ongoing research in occupational health and environmental epidemiology in developing countries. Levy BS, et al. **Arch Environ Health** 1992 May–Jun;47(3):231–5

McGill–Haiti link proves educational for both student visitors and their hosts. Dasgupta K. **Can Med Assoc J** 1992 May 15;146(10):1800, 1803–4

UK deaths from smoking [letter] Rao JN. **Lancet** 1992 Jun 13;339(8807):1484

Surgical dinners and overseas women [letter] Shrotria S. **Lancet** 1992 Jun 13;339(8807):1485

First World exports to the Third World—capital, technology, hazardous waste, and working conditions—who wins? La Dou J. **West J Med** 1992 May;156(5):553–4

DEXAMETHASONE

Dehydroepiandrosterone: antiglucocorticoid action in mice. Browne ES, et al. **Am J Med Sci** 1992 Jun;303(6):366–71

Effect of dexamethasone and cyclosporin A on allergen–induced airway hyperresponsiveness and inflammatory cell responses in sensitized Brown–Norway rats. Elwood W, et al. **Am Rev Respir Dis** 1992 Jun; 145(6):1289–94

Gastrointestinal complications associated with dexamethasone treatment [letter] Smith H, et al. **Arch Dis Child** 1992 May;67(5):667

Preferential synthesis of the 78–Kd glucose–regulated protein in glucocorticoid–treated S49 mouse lymphoma cells. Lam M, et al. **Blood** 1992 Jun 15;79(12):3285–92

Regulation of hepatic angiotensinogen synthesis and secretion by steroid hormones. Klett C, et al. **Endocrinology** 1992 Jun;130(6):3660–8

Modulation of glucocorticoid induction of stably transfected tyrosine aminotransferase gene constructs involves elements up–stream of the glucocorticoid–responsive element. Szapary D, et al. **Endocrinology** 1992 Jun; 130(6):3492–502

Steroids and tissue–specific modulation of galanin gene expression in the male rat reproductive system. Torsello A, et al. **Endocrinology** 1992 Jun;130(6):3301–6

IL–4 and IL–2 selectively rescue Th cell subsets from glucocorticoid–induced apoptosis. Zubiaga AM, et al. **J Immunol** 1992 Jul 1;149(1):107–12

Effects of dexamethasone on the hypothalamic–pituitary–adrenal axis in preterm infants. Rizvi ZB, et al. **J Pediatr** 1992 Jun;120(6):961–5

Questions collaborative dexamethasone trial [letter] MacMahon P. **Pediatrics** 1992 Jun;89(6 Pt 2):1266

DEXTROMETHORPHAN

Dextromethorphan and parkinsonism [letter] Bonuccelli U, et al. **Lancet** 1992 Jul 4;340(8810):53

DIABETES, GESTATIONAL

Use of a more physiologic oral glucose solution during testing for gestational diabetes mellitus. Schwartz JG, et al. **Am J Clin Pathol** 1992 Jun;97(6):831–5

Gene expression of GLUT4 in skeletal muscle from insulin–resistant patients with obesity, IGT, GDM, and NIDDM. Garvey WT, et al. **Diabetes** 1992 Apr; 41(4):465–75

DIABETES MELLITUS

Intensive insulin therapy: Part II. Multicomponent insulin regimens. Hirsch IB, et al. **Am Fam Physician** 1992 Jun; 45(6):2643–8 (13 ref.)

Lipoprotein (a) levels in diabetes mellitus: relationship to metabolic control. Ramirez LC, et al. **Ann Intern Med** 1992 Jul 1;117(1):42–7

Risk factors for amputation in patients with diabetes mellitus. A case–control study. Reiber GE, et al. **Ann Intern Med** 1992 Jul 15;117(2):97–105

Predicting postoperative pulmonary complications. Is it a real problem? Williams–Russo P, et al. **Arch Intern Med** 1992 Jun;152(6):1209–13

Diabetes: what sort of prevention? [letter] Gale AM. **Lancet** 1992 Jun 13;339(8807):1478

Cerebral metabolic disturbances in patients with subacute and chronic diabetes mellitus: detection with proton MR spectroscopy. Kreis R, et al. **Radiology** 1992 Jul; 184(1):123–30

DIABETES MELLITUS, EXPERIMENTAL

Focal induction of IGF binding proteins in proximal tubules of diabetic rat kidney. Bach LA, et al. **Diabetes** 1992 Apr; 41(4):499–507

Staphylococcal enterotoxin–activated spleen cells passively transfer diabetes in BB/Wor rat. Ellerman KE, et al. **Diabetes** 1992 Apr;41(4):527–32

Atrial natriuretic peptide and prostacyclin synergistically mediate hyperfiltration and hyperperfusion of diabetic rats. Perico N, et al. **Diabetes** 1992 Apr;41(4):533–8

Poly I:C induces development of diabetes mellitus in BB rat. Sobel DO, et al. **Diabetes** 1992 Apr;41(4):515–20

Anti–CD3 immunotoxin prevents low–dose STZ/interferon–induced autoimmune diabetes in mouse. Vallera DA, et al. **Diabetes** 1992 Apr;41(4):457–64

Bone maturation and resorption by peritoneal macrophages in noninsulin–dependent streptozocin–induced diabetes in the rat. Levy J, et al. **J Lab Clin Med** 1992 Jun;119(6):732–7

DIABETES MELLITUS, INSULIN–DEPENDENT

Influence of dietary protein on glomerular filtration and urinary albumin excretion in insulin–dependent diabetes. Kalk WJ, et al. **Am J Clin Nutr** 1992 Jul;56(1):169–73

Acid peptic disease in children with type I diabetes mellitus. A complicating relationship. Burghen GA, et al. **Am J Dis Child** 1992 Jun;146(6):718–22

Infertility and pregnancy outcome in an unselected group of women with insulin–dependent diabetes mellitus. Kjaer K, et al. **Am J Obstet Gynecol** 1992 May;166(5):1412–8

Diabetes in puberty. Dunger DB. **Arch Dis Child** 1992 May; 67(5):569–70 (32 ref.)

Home blood pressure monitoring in diabetes. Gompels C, et al. **Arch Dis Child** 1992 May;67(5):636–9

Risk of early–onset proliferative retinopathy in IDDM is closely related to cardiovascular autonomic neuropathy. Krolewski AS, et al. **Diabetes** 1992 Apr;41(4):430–7

Antibodies to glutamic acid decarboxylase discriminate major types of diabetes mellitus. Rowley MJ, et al. **Diabetes** 1992 Apr;41(4):548–51

Transthyretin (prealbumin) in the pancreas and sera of newly diagnosed type I (insulin–dependent) diabetic patients. Itoh N, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1372–7

Increased glycated Cu,Zn–superoxide dismutase levels in erythrocytes of patients with insulin–dependent diabetis mellitus. Kawamura N, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1352–4

From the National Institutes of Health. Healy B. **JAMA** 1992 Jul 1;268(1):20

A piece of my mind. The person with the disease. Meador CK. **JAMA** 1992 Jul 1;268(1):35

Insulin for prophylaxis of insulin–dependent diabetes [editorial; comment] **Lancet** 1992 Jun 20;339(8808):1512–3 . Comment on: Lancet 1992 Jun 20;339(8808):1504–6.

Lack of association between type 1 diabetes and the glucokinase gene [letter] Bain SC, et al. **Lancet** 1992 Jul 4;340(8810):54–5

No risk of diabetes after insulin–shock treatment [see comments] Bock T, et al. **Lancet** 1992 Jun 20; 339(8808):1504–6. Comment in: Lancet 1992 Jun 20;339(8808):1512–3.

Successful pregnancy in severe diabetes [letter] Jeandidier N, et al. **Lancet** 1992 Jun 6;339(8806):1428

Human growth hormone and restoration of hypoglycaemia awareness [letter] MacLeod KM, et al. **Lancet** 1992 Jun 27;339(8809):1618; discussion 1618–9

Human growth hormone and restoration of hypoglycaemia awareness [letter] Williams G, et al. **Lancet** 1992 Jun 27; 339(8809):1618; discussion 1618–9

Diabetic diarrhea. An underdiagnosed complication? Beebe DK, et al. **Postgrad Med** 1992 Jun;91(8):179–86

Actinomyces as a cause of recurrent perianal fistula in the immunocompromised patient. Fry RD, et al. **Surgery** 1992 May;111(5):591–4

DIABETES MELLITUS, NON–INSULIN–DEPENDENT

Combined therapy for obese type 2 diabetes: suppertime mixed insulin with daytime sulfonylurea. Riddle M, et al. **Am J Med Sci** 1992 Mar;303(3):151–6

Proteinuria, renal impairment, metabolic control, and blood pressure in type 2 diabetes mellitus. A 14–year follow–up report on 195 patients. Ravid M, et al. **Arch Intern Med** 1992 Jun;152(6):1225–9

NIDDM associated with mutation in tyrosine kinase domain of insulin receptor gene. Cocozza S, et al. **Diabetes** 1992 Apr;41(4):521–6

Mapping diabetes–susceptibility genes. Lessons learned from search for DNA marker for maturity–onset diabetes of the young. Cox NJ, et al. **Diabetes** 1992 Apr;41(4):401–7 (21 ref.)

Gene expression of GLUT4 in skeletal muscle from insulin–resistant patients with obesity, IGT, GDM, and NIDDM. Garvey WT, et al. **Diabetes** 1992 Apr; 41(4):465–75

Antibodies to glutamic acid decarboxylase discriminate major types of diabetes mellitus. Rowley MJ, et al. **Diabetes** 1992 Apr;41(4):548–51

Major gene effect for insulin levels in familial NIDDM pedigrees. Schumacher MC, et al. **Diabetes** 1992 Apr; 41(4):416–23

Genetic and environmental determinants of type II diabetes in Mexico City and San Antonio. Stern MP, et al. **Diabetes** 1992 Apr;41(4):484–92

Testimony of the American Dietetic Association: non–insulin–dependent diabetes mellitus—an unrelenting but undeserved threat to the health of minorities. **J Am Diet Assoc** 1992 Jun;92(6):671–2

Alternatively spliced variants of the insulin receptor protein. Expression in normal and diabetic human tissues. Benecke H, et al. **J Clin Invest** 1992 Jun;89(6):2066–70

Bone maturation and resorption by peritoneal macrophages in noninsulin–dependent streptozocin–induced diabetes in the rat. Levy J, et al. **J Lab Clin Med** 1992 Jun;119(6):732–7

A prospective study of exercise and incidence of diabetes among US male physicians. Manson JE, et al. **JAMA** 1992 Jul 1;268(1):63–7

No risk of diabetes after insulin–shock treatment [see comments] Bock T, et al. **Lancet** 1992 Jun 20; 339(8808):1504–6. Comment in: Lancet 1992 Jun 20;339(8808):1512–3.

Glucose and insulin infusions during labour [letter] Yudkin JS, et al. **Lancet** 1992 Jun 13;339(8807):1479

DIABETIC ANGIOPATHIES

Anginal perception in diabetes [letter] Langer A. **Am Heart J** 1992 Jun;123(6):1721–2

Proteinuria, renal impairment, metabolic control, and blood pressure in type 2 diabetes mellitus. A 14–year follow–up report on 195 patients. Ravid M, et al. **Arch Intern Med** 1992 Jun;152(6):1225–9

Aminoguanidine, a novel inhibitor of nitric oxide formation, prevents diabetic vascular dysfunction. Corbett JA, et al. **Diabetes** 1992 Apr;41(4):552–6

Remodeling and reparation of the cardiovascular system. Weber KT, et al. **J Am Coll Cardiol** 1992 Jul;20(1):3–16 (135 ref.)

DIABETIC KETOACIDOSIS

Unforgettable patients. Kaye R. **J Pediatr** 1992 Jun; 120(6):995–7

DIABETIC NEPHROPATHIES

Proteinuria, renal impairment, metabolic control, and blood pressure in type 2 diabetes mellitus. A 14–year follow–up report on 195 patients. Ravid M, et al. **Arch Intern Med** 1992 Jun;152(6):1225–9

DIABETIC NEUROPATHIES

Risk of early–onset proliferative retinopathy in IDDM is closely related to cardiovascular autonomic neuropathy. Krolewski AS, et al. **Diabetes** 1992 Apr;41(4):430–7

The Rochester Diabetic Neuropathy Study: reassessment of tests and criteria for diagnosis and staged severity. Dyck PJ, et al. **Neurology** 1992 Jun;42(6):1164–70

Repair of posterolateral ventral herniation caused by diabetic truncal neuropathy. Read RC, et al. **Surgery** 1992 Jun; 111(6):703–5

DIABETIC RETINOPATHY

Subretinal fibrosis after laser photocoagulation for diabetic macular edema. Guyer DR, et al. **Am J Ophthalmol** 1992 Jun 15;113(6):652–6

Risk of early–onset proliferative retinopathy in IDDM is closely related to cardiovascular autonomic neuropathy. Krolewski AS, et al. **Diabetes** 1992 Apr;41(4):430–7

DIAGNOSIS, COMPUTER–ASSISTED

Evaluation of a personal computer–based quantitative coronary analysis system for rapid assessment of coronary stenoses. Alvarez LG, et al. **Am Heart J** 1992 Jun; 123(6):1500–10

DIAGNOSIS, LABORATORY

Medical appropriateness of laboratory tests [editorial; comment] Wong ET, et al. **Am J Clin Pathol** 1992 Jun; 97(6):748–50. Comment on: Am J Clin Pathol 1992 Jun;97(6):818–26.

Critical study of consensus analysis. Reibnegger G, et al. **Lancet** 1992 Jun 6;339(8806):1394–7

DIAGNOSIS–RELATED GROUPS

Inventors of DRGs look at PPS now [interview by Marybeth Burke] Fetter RB, et al. **Hospitals** 1992 Jul 5;66(13):136, 138

Reimbursement enhancement in a New Jersey hospital: coding for malnutrition in prospective payment systems. Trimble JM. **J Am Diet Assoc** 1992 Jun;92(6):737–8

DIAGNOSTIC IMAGING

Current assessment of spinal degenerative disease with magnetic resonance imaging. Ross JS, et al. **Clin Orthop** 1992 Jun;(279):68–81

Cardiac evaluation. Remetz MS, et al. **Dis Mon** 1992 Jun; 38(6):338–503 (269 ref.)

Hospitals move toward image management, but pace is slow. Lumsdon K. **Hospitals** 1992 Jun 5;66(11):58, 60, 62

DIAGNOSTIC TESTS, ROUTINE

A study of clinicians' responses to abnormal laboratory data as a function of diagnostic related group and test

classification by College of American Pathologists criteria [see comments] Bunton JL, et al. **Am J Clin Pathol** 1992 Jun;97(6):818–26. Comment in: Am J Clin Pathol 1992 Jun;97(6):748–50.
Efficacy of preadmission testing in ambulatory surgical patients. Golub R, et al. **Am J Surg** 1992 Jun;163(6):565–70; discussion 571
Acute asthma. Utility of admission chest radiography [letter] Gettler JF. **Chest** 1992 Jun;101(6):1744
Is routine endocrine testing of impotent men necessary? Johnson AR 3d, et al. **J Urol** 1992 Jun;147(6):1542–3; discussion 1543–4

DIAPHRAGM

Effect of thyroid hormone on in vivo contractility of the canine diaphragm. Miyashita A, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1452–62
Effect of PEG–superoxide dismutase on the diaphragmatic response to endotoxin. Shindoh C, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1350–4
Effects of aminophylline on regional diaphragmatic shortening after thoracotomy in the awake lamb. Polaner DM, et al. **Anesthesiology** 1992 Jul;77(1):93–100
Intrathoracic organ injury associated with photodynamic therapy. Pelton JJ, et al. **J Thorac Cardiovasc Surg** 1992 Jun;103(6):1218–23

DIARRHEA

ABC of colorectal diseases. Diarrhoea. Watson AJ. **BMJ** 1992 May 16;304(6837):1302–4 (0 ref.)
Hemolytic–uremic syndrome and Vero cytotoxin–producing Escherichia coli infection in Italy. The HUS Italian Study Group. Caprioli A, et al. **J Infect Dis** 1992 Jul;166(1):154–8
Diabetic diarrhea. An underdiagnosed complication? Beebe DK, et al. **Postgrad Med** 1992 Jun;91(8):179–86

DIARRHEA, INFANTILE

Using the steatocrit to determine optimal fat content in modular feeds. Rawashdeh MO, et al. **Arch Dis Child** 1992 May;67(5):608–12

DIASTOLE

The natural history of isolated left ventricular diastolic dysfunction. Brogan WC 3d, et al. **Am J Med** 1992 Jun; 92(6):627–30
Prolongation of isovolumetric relaxation time as assessed by Doppler echocardiography predicts doxorubicin–induced systolic dysfunction in humans. Stoddard MF, et al. **J Am Coll Cardiol** 1992 Jul;20(1):62–9

DIATHERMY

Transurethral hyperthermia for benign prostatic hyperplasia patients with retention. Baert L, et al. **J Urol** 1992 Jun; 147(6):1558–61
Prostatic and periprostatic interstitial temperature measurements in patients treated with transrectal thermal therapy (local intracavitary microwave hyperthermia). Kaplan SA, et al. **J Urol** 1992 Jun;147(6):1562–5
Re: A comparison of transurethral and transrectal microwave hyperthermia in poor surgical risk benign prostatic hyperplasia patients [letter] Lindner A. **J Urol** 1992 Jun; 147(6):1628–9

DIBUTYRYL CYCLIC AMP

A 3',5'–cyclic adenosine monophosphate–dependent pathway is responsible for a rapid increase in c–fos messenger ribonucleic acid by adrenocorticotropin. Miyamoto N, et al. **Endocrinology** 1992 Jun;130(6):3231–6

DICARBOXYLIC ACIDS

Prevention of exercise–induced bronchoconstriction by a new leukotriene antagonist (SK&F 104353). A double–blind study versus disodium cromoglycate and placebo. Robuschi M, et al. **Am Rev Respir Dis** 1992 Jun; 145(6):1285–8

DICHLORORIBOFURANOSYLBENZIMIDAZOLE

Transcriptional and posttranscriptional regulation of the proopiomelanocortin gene in the pars intermedia of the pituitary gland of Xenopus laevis. Ayoubi TA, et al. **Endocrinology** 1992 Jun;130(6):3560–6

DICLOFENAC

Muscle damage with diclofenac injections [letter] Power I. **Anaesthesia** 1992 May;47(5):451

DIDEOXYCYTIDINE

Esophageal ulceration related to zalcitabine (ddC). Indorf AS, et al. **Ann Intern Med** 1992 Jul 15;117(2):133–4
DMPA, zalcitabine, and the FDA [news] **Lancet** 1992 Jul 4;340(8810):45

DIET

Effect of diet and lifestyle on bone mass in Asian young women. Hirota T, et al. **Am J Clin Nutr** 1992 Jun; 55(6):1168–73
Diet and calcium stones [letter] Fromberg M. **Can Med Assoc J** 1992 Jun 1;146(11):1894
Effect of allergen avoidance on development of allergic disorders in infancy. Arshad SH, et al. **Lancet** 1992 Jun 20;339(8808):1493–7
Lipid levels and "affluent" diets. Mann GV. **N Engl J Med** 1992 Jul 2;327(1):52; discussion 53–4
Lipid levels and "affluent" diets [editorial] Perloff D. **N Engl J Med** 1992 Jul 2;327(1):52–3; discussion 53–4

DIET RECORDS

Validation of estimates of energy intake by weighed dietary record and diet history in children and adolescents. Livingstone MB, et al. **Am J Clin Nutr** 1992 Jul;56(1):29–35
Comparison of two dietary questionnaires validated against multiple dietary records collected during a 1–year period. Block G, et al. **J Am Diet Assoc** 1992 Jun;92(6):686–93
Effect of prior notification on accuracy of dietary recall by the elderly. Chianetta MM, et al. **J Am Diet Assoc** 1992 Jun;92(6):741–3
Validation of a self–reported shelf inventory to measure food purchase behavior. Crockett SJ, et al. **J Am Diet Assoc** 1992 Jun;92(6):694–7
Comparison of 3–day food record and 24–hour recall by telephone for dietary evaluation in adolescents. Mullenbach V, et al. **J Am Diet Assoc** 1992 Jun;92(6):743–5
Validation of two–dimensional models for estimation of portion size in nutrition research. Posner BM, et al. **J Am Diet Assoc** 1992 Jun;92(6):738–41
The food frequency method for dietary assessment. Zulkifli SN, et al. **J Am Diet Assoc** 1992 Jun;92(6):681–5 (36 ref.)

DIET, REDUCING

The Michigan approach: building consensus for safe weight loss. Petersmarck KA. **J Am Diet Assoc** 1992 Jun; 92(6):679–80

DIET, SODIUM-RESTRICTED

Dietary potassium supplementation and sodium restriction stimulate aldosterone synthase but not 11 beta–hydroxylase P–450 messenger ribonucleic acid accumulation in rat adrenals and require angiotensin II production. Tremblay A, et al. **Endocrinology** 1992 Jun;130(6):3152–8
Migraine [letter] Segall JJ. **Lancet** 1992 Jul 4;340(8810):62

DIET SURVEYS

Telephone surveys as a method for obtaining dietary information: a review. Fox TA, et al. **J Am Diet Assoc** 1992 Jun;92(6):729–32 (33 ref.)
The nutritional status and dietary adequacy of single homeless women and their children in shelters. Drake MA. **Public Health Rep** 1992 May–Jun;107(3):312–9

DIETARY CARBOHYDRATES

Human dietary responses to covert manipulations of energy, fat, and carbohydrate in a midday meal. Caputo FA, et al. **Am J Clin Nutr** 1992 Jul;56(1):36–43
Measurement of resistant starch: factors affecting the amount of starch escaping digestion in vitro. Muir JG, et al. **Am J Clin Nutr** 1992 Jul;56(1):123–7
Nutrient intakes and body weights of persons consuming high and moderate levels of added sugars. Lewis CJ, et al. **J Am Diet Assoc** 1992 Jun;92(6):708–13
Oat products and lipid lowering. A meta–analysis. Ripsin CM, et al. **JAMA** 1992 Jun 24;267(24):3317–25
Migraine [letter] Segall JJ. **Lancet** 1992 Jul 4;340(8810):62

DIETARY FATS

Dietary lipid modulation of ventricular fibrillation threshold in the marmoset monkey. McLennan PL, et al. **Am Heart J** 1992 Jun;123(6):1555–61
Short–term effects of dietary–fat ingestion on energy expenditure and nutrient balance. Bennett C, et al. **Am J Clin Nutr** 1992 Jun;55(6):1071–7
Habitual fish consumption, plasma phospholipid fatty acids, and serum lipids: the Tromsø study. Bønaa KH, et al. **Am J Clin Nutr** 1992 Jun;55(6):1126–34
Human dietary responses to covert manipulations of energy, fat, and carbohydrate in a midday meal. Caputo FA, et al. **Am J Clin Nutr** 1992 Jul;56(1):36–43
Effects of alterations in fatty acid intake on the blood pressure of adolescents: the Exeter–Andover Project. Goldberg RJ, et al. **Am J Clin Nutr** 1992 Jul;56(1):71–6
Habitual dietary intake and insulin sensitivity in lean and obese adults. Lovejoy J, et al. **Am J Clin Nutr** 1992 Jun; 55(6):1174–9
Effects of olestra, a noncaloric fat substitute, on daily energy and fat intakes in lean men. Rolls BJ, et al. **Am J Clin Nutr** 1992 Jul;56(1):84–92
Using the steatocrit to determine optimal fat content in modular feeds. Rawashdeh MO, et al. **Arch Dis Child** 1992 May;67(5):608–12
Wine, alcohol, platelets, and the French paradox for coronary heart disease. Renaud S, et al. **Lancet** 1992 Jun 20; 339(8808):1523–6
Lipid levels and "affluent" diet [letter] Havranek EP. **N Engl J Med** 1992 Jul 2;327(1):53; discussion 54
Lipid levels and "affluent" diet [letter] Trichopoulou A. **N Engl J Med** 1992 Jul 2;327(1):53; discussion 54

DIETARY FATS, UNSATURATED

Effects of alterations in fatty acid intake on the blood pressure of adolescents: the Exeter–Andover Project. Goldberg RJ, et al. **Am J Clin Nutr** 1992 Jul;56(1):71–6
Effect of dietary monounsaturated fatty acids on plasma lipoproteins and apolipoproteins in women. Mata P, et al. **Am J Clin Nutr** 1992 Jul;56(1):77–83
Effects of olestra, a noncaloric fat substitute, on daily energy and fat intakes in lean men. Rolls BJ, et al. **Am J Clin Nutr** 1992 Jul;56(1):84–92
Olive oil, corn oil, and n–3 fatty acids differently affect lipids, lipoproteins, platelets, and superoxide formation in type II hypercholesterolemia. Sirtori CR, et al. **Am J Clin Nutr** 1992 Jul;56(1):113–22

DIETARY FIBER

Growth, sexual maturation, and dietary fiber in pubertal girls [letter] Sandstead HH. **Am J Clin Nutr** 1992 Jun; 55(6):1186–7
Effect of oat bran on plasma cholesterol and bile acid excretion in nine subjects with ileostomies. Zhang JX, et al. **Am J Clin Nutr** 1992 Jul;56(1):99–105
Distal esophageal obstruction due to a guar gum preparation (Cal–Ban 3000). Halama WH, et al. **South Med J** 1992 Jun; 85(6):642–5

DIETARY PROTEINS

Influence of dietary protein on glomerular filtration and urinary albumin excretion in insulin–dependent diabetes. Kalk WJ, et al. **Am J Clin Nutr** 1992 Jul;56(1):169–73

DIETARY SERVICES

Position of the American Dietetic Association: affordable and accessible health care services. **J Am Diet Assoc** 1992 Jun; 92(6):746–8
White paper on health care reform. **J Am Diet Assoc** 1992 Jun;92(6):749

DIETETICS

White paper on health care reform. **J Am Diet Assoc** 1992 Jun;92(6):749
Position of the American Dietetic Association: affordable and accessible health care services. **J Am Diet Assoc** 1992 Jun; 92(6):746–8
RDs know more than food [letter] Bright W. **J Am Diet Assoc** 1992 Jun;92(6):675
Does a master's degree ensure better nutrition care? [letter] Hannon BJ. **J Am Diet Assoc** 1992 Jun;92(6):674–5

DIETHYLCARBAMAZINE

Mazzotti test for onchocerciasis [letter] Taylor HR. **Lancet** 1992 Jun 20;339(8808):1549–50

DIETHYLSTILBESTROL

Steroids and tissue–specific modulation of galanin gene expression in the male rat reproductive system. Torsello A, et al. **Endocrinology** 1992 Jun;130(6):3301–6

DIGEORGE SYNDROME

Extraintestinal rotavirus infections in children with immunodeficiency. Gilger MA, et al. **J Pediatr** 1992 Jun; 120(6):912–7

DIGESTION

Measurement of resistant starch: factors affecting the amount of starch escaping digestion in vitro. Muir JG, et al. **Am J Clin Nutr** 1992 Jul;56(1):123–7

DIGESTIVE SYSTEM

The seventh annual Society for Surgery of the Alimentary Tract Ross Laboratories Residents and Fellows Research Conference. San Francisco, California, May 9, 1992. Abstracts. **Am J Surg** 1992 Jun;163(6):623–32
Selective decontamination of the digestive tract and methicillin–resistant Staphylococcus aureus [letter] Kaufhold A, et al. **Lancet** 1992 Jun 6;339(8806):1411–2

DIGITOXIN

The use of digoxin–specific Fab fragments for severe digitalis intoxication in children. Woolf AD, et al. **N Engl J Med** 1992 Jun 25;326(26):1739–44

DIGLYCERIDES

Effects of insulin on diacylglycerol/protein kinase–C

signalling and glucose transport in rat skeletal muscles in vivo and in vitro. Yu B, et al. **Endocrinology** 1992 Jun; 130(6):3345–55

DIGOXIN

The use of digoxin-specific Fab fragments for severe digitalis intoxication in children. Woolf AD, et al. **N Engl J Med** 1992 Jun 25;326(26):1739–44

3,4-DIHYDROXYPHENYLACETIC ACID

Marked reduction in indexes of dopamine metabolism among patients with depression who attempt suicide. Roy A, et al. **Arch Gen Psychiatry** 1992 Jun;49(6):447–50

DILATATION

Dilation vs. dilatation: a brief history. Bloom DA, et al. **J Urol** 1992 Jun;147(6):1682

DILTIAZEM

Effects of diltiazem on recurrent myocardial infarction in patients with non-Q wave myocardial infarction. Wong SC, et al. **J Am Coll Cardiol** 1992 Jun;19(7):1421–5

DIMETHYL SULFOXIDE

Role of oxygen-derived free radical scavengers in the management of recurrent attacks of ulcerative colitis: a new approach. Salim AS. **J Lab Clin Med** 1992 Jun;119(6):710–7

Allopurinol and dimethyl sulfoxide improve treatment outcomes in smokers with peptic ulcer disease. Salim AS. **J Lab Clin Med** 1992 Jun;119(6):702–9

DINOPROSTONE

Release of prostaglandin E2 by microfilariae of Wuchereria bancrofti and Brugia malayi. Liu LX, et al. **Am J Trop Med Hyg** 1992 May;46(5):520–3

Prostaglandin E2 inhalation increases the sensation of dyspnea during exercise. Taguchi O, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1346–9

Characterization of oxytocin receptors in rabbit amnion involved in the production of prostaglandin E2. Hinko A, et al. **Endocrinology** 1992 Jun;130(6):3547–53

Anti-class II antibodies potentiate IgG2a production by lipopolysaccharide-stimulated B lymphocytes treated with prostaglandin E2 and IFN-gamma. Stein SH, et al. **J Immunol** 1992 Jun 15;148(12):3943–9

A retrospective review of the efficacy and safety of prostaglandin E2 with premature rupture of the membranes at term. Meikle SF, et al. **Obstet Gynecol** 1992 Jul; 80(1):76–9

DIPEPTIDES

Apoptosis is induced in cells with cytolytic potential by L-leucyl-L-leucine methyl ester. Thiele DL, et al. **J Immunol** 1992 Jun 15;148(12):3950–7

DIPHOSPHONATES

Recovery of parathyroid hormone secretion during correction of tumor-associated hypercalcemia. Body JJ, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1385–8

Circulating PTH and PTHrP levels before and after treatment of tumor induced hypercalcemia with Pamidronate Disodium (APD). Grill V, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1468–70

Epi- and metaphyseal changes in children caused by administration of bisphosphonates. van Persijn van Meerten EL, et al. **Radiology** 1992 Jul;184(1):249–54

DIPHTHERIA

Diphtheria, pertussis, and tetanus vaccination [letter] Booy R, et al. **Lancet** 1992 Jun 20;339(8808):1538–9

DIPHTHERIA-TETANUS-PERTUSSIS VACCINE

Diphtheria, pertussis, and tetanus vaccination [letter] Booy R, et al. **Lancet** 1992 Jun 20;339(8808):1538–9

DIPLOIDY

Stage D1 prostate cancer treated by radical prostatectomy and adjuvant hormonal treatment. Evidence for favorable survival in patients with DNA diploid tumors. Zincke H, et al. **Cancer** 1992 Jul 1;70(1 Suppl):311–23

DIPYRIDAMOLE

Preoperative coronary artery disease risk stratification based on dipyridamole imaging and a simple three-step, three-segment model for patients undergoing noncardiac vascular surgery or major general surgery. Lette J, et al. **Am J Cardiol** 1992 Jun 15;69(19):1553–8

Prognostic implications of a negative dipyridamole-thallium scan: results in 360 patients. Lette J, et al. **Am J Med** 1992 Jun;92(6):615–20

Pharmacologic stress echocardiography [letter] Eisenberg MJ, et al. **Ann Intern Med** 1992 Jul 15;117(2):168; discussion 168–9

Prognostic value of dipyridamole thallium-201 imaging in elderly patients [see comments] Shaw L, et al. **J Am Coll Cardiol** 1992 Jun;19(7):1390–8. Comment in: J Am Coll Cardiol 1992 Jun;19(7):1399–401.

DIROFILARIASIS

Dirofilariasis of the breast mimicking carcinoma on mammography [letter] Frouge C, et al. **AJR Am J Roentgenol** 1992 Jul;159(1):220–1

DISABILITY EVALUATION

Predicting disability from low back pain. Frymoyer JW. **Clin Orthop** 1992 Jun;(279):101–9 (55 ref.)

DISCITIS

Septic discitis resulting from Escherichia coli urosepsis. Ponte CD, et al. **J Fam Pract** 1992 Jun;34(6):767–71

DISCRIMINATION (PSYCHOLOGY)

Wavelength discrimination in blindsight. Stoerig P, et al. **Brain** 1992 Apr;115 (Pt 2):425–44

DISEASE

Free radicals, antioxidants, and human disease: where are we now? Halliwell B, et al. **J Lab Clin Med** 1992 Jun; 119(6):598–620 (280 ref.)

DISEASE MODELS, ANIMAL

Bovine leukocyte adhesion deficiency. Beta 2 integrin deficiency in young Holstein cattle. Kehrli ME Jr, et al. **Am J Pathol** 1992 Jun;140(6):1489–92

The ethics of using animal models to study treatment of phantom pain [letter] Riopelle JM. **Anesthesiology** 1992 Jun; 76(6):1069–71

Production and reversibility of right ventricular hypertrophy and right heart failure in dogs. Hsieh CM, et al. **Ann Thorac Surg** 1992 Jul;54(1):104–10

Development of a lethal mast cell disease in mice reconstituted with bone marrow cells expressing the v-erbB oncogene. von Rüden T, et al. **Blood** 1992 Jun 15; 79(12):3145–58

Effect of a human immunoglobulin preparation for intravenous use in a rabbit model of meningococcal endotoxin-induced shock. Saladino R, et al. **Crit Care Med** 1992 Jun;20(6):816–22

DISEASE OUTBREAKS

Management and epidemiologic analyses of an outbreak due to methicillin-resistant Staphylococcus aureus. Goetz MB, et al. **Am J Med** 1992 Jun;92(6):607–14

Epidemic dermatitis due to contact with a moth in Cozumel, Mexico. Fernandez G, et al. **Am J Trop Med Hyg** 1992 May;46(5):560–3

Occurrence of severe leptospirosis in a breeding colony of squirrel monkeys. Perolat P, et al. **Am J Trop Med Hyg** 1992 May;46(5):538–45

A plague in Philadelphia. The story of Legionnaires' disease. Weisse AB. **Hosp Pract (Off Ed)** 1992 Jun 15;27(6):151–4, 157, 161–8 passim

Aspects of pathogenesis of serious group A streptococcal infections in Sweden, 1988–1989. Holm SE, et al. **J Infect Dis** 1992 Jul;166(1):31–7

Genotypic and phenotypic methods for the investigation of a nosocomial Legionella pneumophila outbreak and efficacy of control measures. Struelens MJ, et al. **J Infect Dis** 1992 Jul;166(1):22–30

Resurgence of tuberculosis in children. Starke JR, et al. **J Pediatr** 1992 Jun;120(6):839–55 (109 ref.)

From the Centers for Disease Control. Outbreak of Salmonella enteritidis infection associated with consumption of raw shell eggs. **JAMA** 1992 Jun 24; 267(24):3263–4

Waterborne transmission of epidemic cholera in Trujillo, Peru: lessons for a continent at risk [see comments] Swerdlow DL, et al. **Lancet** 1992 Jul 4;340(8810):28–33. Comment in: Lancet 1992 Jul 4;340(8810):20–1.

HIV worldwide. What has happened? What has changed? Thurn JR. **Postgrad Med** 1992 Jun;91(8):99–100, 103–4, 107 passim

Unto the least of these: the Howard Association and yellow fever. Newsom EY. **South Med J** 1992 Jun;85(6):632–7

AIDS: the widening circle [editorial] Raffanti SP, et al. **South Med J** 1992 Jun;85(6):567–8

Anticipating the arrival of cholera from Latin America. Werner SB, et al. **West J Med** 1992 May;156(5):536–7

DISEASES IN TWINS

Cluster headache in twins [letter] Roberge C, et al. **Neurology** 1992 Jun;42(6):1255–6

DISINFECTION

Comparative efficacy of alternative hand-washing agents in reducing nosocomial infections in intensive care units [see comments] Doebbeling BN, et al. **N Engl J Med** 1992 Jul 9;327(2):88–93. Comment in: N Engl J Med 1992 Jul 9;327(2):120–2.

DISLOCATIONS

Locked patellar dislocation with vertical axis rotation. A case report. Corso SJ, et al. **Clin Orthop** 1992 Jun;(279):190–3

Hawkins type III fracture-dislocation of the talus and diastasis of the tibiofibular joint without concomitant fracture of the malleolei. A case report. Greenleaf J, et al. **Clin Orthop** 1992 Jun;(279):254–7

Diagnosis of medial temporomandibular joint disc displacement with dual space anteroposterior arthrotomography: correlation with cryosectional morphology. Kurita K, et al. **J Oral Maxillofac Surg** 1992 Jun;50(6):618–20

Arthroscopic disc repositioning and suturing: a preliminary report. McCain JP, et al. **J Oral Maxillofac Surg** 1992 Jun; 50(6):568–79; discussion 579–80

Pediatric arthroscopic surgery: a case report with special surgical considerations. Moses JJ, et al. **J Oral Maxillofac Surg** 1992 Jul;50(7):747–9

Correlation between pain and dysfunction and intra-articular adhesions in patients with internal derangement of the temporomandibular joint. Murakami K, et al. **J Oral Maxillofac Surg** 1992 Jul;50(7):705–8

Arterial injuries associated with complete dislocation of the knee. Kaufman SL, et al. **Radiology** 1992 Jul;184(1):153–5

DISSEMINATED INTRAVASCULAR COAGULATION

Painless abruptio placentae associated with disseminated intravascular coagulation and syncope. Mechem CC, et al. **Ann Emerg Med** 1992 Jul;21(7):883–5

Protein S, C4b binding protein, and the hypercoagulable state [editorial; comment] Taylor FB Jr. **J Lab Clin Med** 1992 Jun;119(6):596–7. Comment on: J Lab Clin Med 1992 Jun;119(6):698–701.

Immune hemolysis, disseminated intravascular coagulation, and serum sickness after large doses of immune globulin given intravenously for Kawasaki disease. Comenzo RL, et al. **J Pediatr** 1992 Jun;120(6):926–8

DISSOCIATIVE DISORDERS

Paranormal experiences in the general population. Ross CA, et al. **J Nerv Ment Dis** 1992 Jun;180(6):357–61; discussion 362–8

DIURESIS

Diurnal and nocturnal diuresis and natriuresis in obstructive sleep apnea. Effects of nasal continuous positive airway pressure therapy. Rodenstein DO, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1367–71

Atrial natriuretic peptide may not play a role in diuresis and natriuresis after cardiac operations. Kross J, et al. **J Thorac Cardiovasc Surg** 1992 Jun;103(6):1168–71

DIURETICS

Diuretics, potassium, and ventricular arrhythmias [letter] Clarfield AM, et al. **JAMA** 1992 Jul 1;268(1):52; discussion 53

Diuretics, potassium, and ventricular arrhythmias [letter] Papademetriou V. **JAMA** 1992 Jul 1;268(1):52–3

Diuretics and oedema: how to avoid rebound sodium retention [letter] Missouris CG, et al. **Lancet** 1992 Jun 20; 339(8808):1546

DIVERTICULITIS, COLONIC

Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 27-1992. A 20-year-old man with recent intermittent abdominal pain, constipation, and diarrhea. **N Engl J Med** 1992 Jul 2;327(1):40–4

DIVING

Pseudoephedrine for the prevention of barotitis media: a controlled clinical trial in underwater divers. Brown M, et al. **Ann Emerg Med** 1992 Jul;21(7):849–52

Patent foramen ovale and subaqua diving [letter] Wilmshurst P. **BMJ** 1992 May 16;304(6837):1312

DIVORCE

Differences in the effects of divorce on major depression in men and women. Bruce ML, et al. **Am J Psychiatry** 1992 Jul;149(7):914–7

DNA

Identification of DNA rearrangements at the retinoic acid receptor-alpha (RAR-alpha) locus in all patients with acute promyelocytic leukemia (APL) and mapping of APL breakpoints within the RAR-alpha second intron. Italian

Cooperative Study Group "GIMEMA". Diverio D, et al. **Blood** 1992 Jun 15;79(12):3331–6
Mapping diabetes-susceptibility genes. Lessons learned from search for DNA marker for maturity-onset diabetes of the young. Cox NJ, et al. **Diabetes** 1992 Apr;41(4):401–7 (21 ref.)
Inhibition of S-phase progression in macrophages is linked to G1/S-phase suppression of DNA synthesis genes. Hamilton JA, et al. **J Immunol** 1992 Jun 15;148(12):4028–35

DNA, BACTERIAL

Use of DNA probes to detect Mycobacterium intracellulare and "X" mycobacteria among clinical isolates of Mycobacterium avium complex. Cregan P, et al. **J Infect Dis** 1992 Jul;166(1):191–4
Mycobacterial nucleic acids in sarcoid lesions [letter] Gerdes J, et al. **Lancet** 1992 Jun 20;339(8808):1536–7
Mycobacterial aetiology of sarcoidosis [letter] Graham DY, et al. **Lancet** 1992 Jul 4;340(8810):52–3
Mycobacterial nucleic acids in sarcoid lesions [letter] Thakker B, et al. **Lancet** 1992 Jun 20;339(8808):1537

DNA-BINDING PROTEINS

Constitutive monocyte-restricted activity of NF-M, a nuclear factor that binds to a C/EBP motif. Haas JG, et al. **J Immunol** 1992 Jul 1;149(1):237–43

DNA, NEOPLASM

A predictive model for distant metastases in rectal cancer using DNA ploidy studies. Moran MR, et al. **Am J Surg** 1992 Jun;163(6):599–601
Soft tissue leiomyosarcoma. A population-based epidemiologic and prognostic study of 48 patients, including cellular DNA content. Gustafson P, et al. **Cancer** 1992 Jul 1;70(1):114–9
DNA content and histologic growth pattern correlate with prognosis in patients with advanced squamous cell carcinoma of the larynx. The Department of Veterans Affairs Cooperative Laryngeal Cancer Study Group. Truelson JM, et al. **Cancer** 1992 Jul 1;70(1):56–62
Cowden's disease. A case report with analyses at the molecular level. Williard W, et al. **Cancer** 1992 Jun 15; 69(12):2969–74
Stage D1 prostate cancer treated by radical prostatectomy and adjuvant hormonal treatment. Evidence for favorable survival in patients with DNA diploid tumors. Zincke H, et al. **Cancer** 1992 Jul 1;70(1 Suppl):311–23
Diagnostic significance of nuclear DNA content and nuclear area in oral hyperplasia, dysplasia, and carcinoma. Kinoshita Y, et al. **J Oral Maxillofac Surg** 1992 Jul; 50(7):728–33
Prognostic significance of tumor deoxyribonucleic acid content in surgically resected small-cell carcinoma of lung. Carey FA, et al. **J Thorac Cardiovasc Surg** 1992 Jun; 103(6):1214–7

DNA PROBES

Use of DNA probes to detect Mycobacterium intracellulare and "X" mycobacteria among clinical isolates of Mycobacterium avium complex. Cregan P, et al. **J Infect Dis** 1992 Jul;166(1):191–4

DNA, PROTOZOAN

An improved polymerase chain reaction assay to detect Trypanosoma cruzi in blood. Diaz C, et al. **Am J Trop Med Hyg** 1992 May;46(5):616–23
Detection of Plasmodium falciparum by polymerase chain reaction in a field study. Sethabutr O, et al. **J Infect Dis** 1992 Jul;166(1):145–8

DNA REPLICATION

Creation of an autocrine model of insulin-like growth factor-I action in transfected FRTL-5 cells. Dai Z, et al. **Endocrinology** 1992 Jun;130(6):3175–83

DNA, SATELLITE

An improved polymerase chain reaction assay to detect Trypanosoma cruzi in blood. Diaz C, et al. **Am J Trop Med Hyg** 1992 May;46(5):616–23

DNA UNTWISTING PROTEINS

Association of anti-topoisomerase I with cancer [letter] Rothfield N, et al. **Arthritis Rheum** 1992 Jun;35(6):724

DNA, VIRAL

Integration of human papillomavirus types 16 and 18 in cervical adenocarcinoma. Cooper K, et al. **J Clin Pathol** 1992 May;45(5):382–4
Epstein-Barr virus DNA in nasopharyngeal carcinomas from Chinese patients in Hong Kong. Dickens P, et al. **J Clin Pathol** 1992 May;45(5):396–7
Endemic human T cell lymphotropic virus type II infection among isolated Brazilian Amerindians. Maloney EM, et al. **J Infect Dis** 1992 Jul;166(1):100–7

DOBUTAMINE

Dobutamine stress echocardiography. Bach DS, et al. **Am J Cardiol** 1992 Jun 18;69(20):90H–96H (30 ref.)
Pharmacologic stress echocardiography [letter] Eisenberg MJ, et al. **Ann Intern Med** 1992 Jul 15;117(2):168; discussion 168–9

DOGS

Autoantibodies in pet dogs owned by patients with systemic lupus erythematosus. Jones DR, et al. **Lancet** 1992 Jun 6; 339(8806):1378–80

DOMINANCE, CEREBRAL

Anatomical asymmetries and functional laterality. Kertesz A, et al. **Brain** 1992 Apr;115 (Pt 2):589–605

DOPAMINE

Marked reduction in indexes of dopamine metabolism among patients with depression who attempt suicide. Roy A, et al. **Arch Gen Psychiatry** 1992 Jun;49(6):447–50
Changes in molecular variants during in vitro transformation and release of prolactin by the pituitary gland of the lactating rat. Mena F, et al. **Endocrinology** 1992 Jun; 130(6):3365–77

DOPAMINERGIC AGENTS

Partial dopamine agonist therapy of levodopa-induced dyskinesias. Baronti F, et al. **Neurology** 1992 Jun; 42(6):1241–3

DOUBLE OUTLET RIGHT VENTRICLE

Arterial correction of double-outlet left ventricule by pulmonary artery translocation. Chiavarelli M, et al. **Ann Thorac Surg** 1992 Jun;53(6):1098–100

DOWN-REGULATION (PHYSIOLOGY)

Albumin gene expression is down-regulated by albumin or macromolecule infusion in the rat. Pietrangelo A, et al. **J Clin Invest** 1992 Jun;89(6):1755–60

DOWN'S SYNDROME

Ultrasonographic screening for trisomy 21 [letter] Bernstein IM. **Am J Obstet Gynecol** 1992 May;166(5):1591
Fetal humeral length to detect Down syndrome. Rotmensch S, et al. **Am J Obstet Gynecol** 1992 May;166(5):1330–4
Abnormal serum IgG subclass pattern in children with Down's syndrome. Annerén G, et al. **Arch Dis Child** 1992 May;67(5):628–31
Non-echogenic nuchal oedema as a marker in trisomy 21 screening [letter] van Zalen-Sprock MM, et al. **Lancet** 1992 Jun 13;339(8807):1480–1
A longitudinal study of atlanto-dens relationships in asymptomatic individuals with Down syndrome. Pueschel SM, et al. **Pediatrics** 1992 Jun;89(6 Pt 2):1194–8
Bordetella bronchiseptica pneumonia in a patient with Down syndrome: a case report and review. Winters JL, et al. **Pediatrics** 1992 Jun;89(6 Pt 2):1262–5 (31 ref.)
Thickened nuchal fold in fetuses not at risk for aneuploidy. Benacerraf BR, et al. **Radiology** 1992 Jul;184(1):239–42

DOXAPRAM

Effects of doxapram on hypercapnic response during weaning from mechanical ventilation in COPD patients. Pourriat JL, et al. **Chest** 1992 Jun;101(6):1639–43

DOXORUBICIN

Characterization of multidrug-resistant pituitary tumor cells. Nelson EJ, et al. **Endocrinology** 1992 Jun;130(6):3246–56
Prolongation of isovolumetric relaxation time as assessed by Doppler echocardiography predicts doxorubicin-induced systolic dysfunction in humans. Stoddard MF, et al. **J Am Coll Cardiol** 1992 Jul;20(1):62–9
Neurological symptoms and coma associated with doxorubicin administration during chronic cyclosporin therapy [letter] Barbui T, et al. **Lancet** 1992 Jun 6; 339(8806):1421

DOXYCYCLINE

Treatment of human brucellosis with doxycycline plus rifampin or doxycycline plus streptomycin. A randomized, double-blind study. Ariza J, et al. **Ann Intern Med** 1992 Jul 1;117(1):25–30

DRAINAGE

Pericardial window [letter] Weissberg D. **Ann Thorac Surg** 1992 Jul;54(1):191–2
Percutaneous drainage of 335 consecutive abscesses: results of primary drainage with 1-year follow-up. Lambiase RE, et al. **Radiology** 1992 Jul;184(1):167–79
Percutaneous abscess drainage [editorial] vanSonnenberg E, et al. **Radiology** 1992 Jul;184(1):27–9

DREAMS

The effect of music on ketamine induced emergence phenomena. Kumar A, et al. **Anaesthesia** 1992 May; 47(5):438–9

DRINKING

Physiology of thirst and drinking: implication for nursing practice. Porth CM, et al. **Heart Lung** 1992 May; 21(3):273–82

DROWNING

Bucket-related drownings in the United States, 1984 through 1990 [see comments] Mann NC, et al. **Pediatrics** 1992 Jun; 89(6 Pt 1):1068–71. Comment in: Pediatrics 1992 Jun;89(6 Pt 1):1091–3.

DRUG AND NARCOTIC CONTROL

The crisis in correctional health care: the impact of the National Drug Control Strategy on correctional health services. American College of Physicians, National Commission on Correctional Health Care, and American Correctional Health Services Association. **Ann Intern Med** 1992 Jul 1;117(1):71–7 (33 ref.)

DRUG CONTAMINATION

Suppurative keratitis from herbal ocular preparation [letter] Hufnagel TJ, et al. **Am J Ophthalmol** 1992 Jun 15; 113(6):722–3
Origin of AIDS [letter] Goldberg B. **Lancet** 1992 Jun 20; 339(8808):1548

DRUG COSTS

New drugs: are we being double-billed? [letter] Meyer BR. **JAMA** 1992 Jun 17;267(23):3153–4

DRUG DELIVERY SYSTEMS

Drug delivery from jet nebulisers. Everard ML, et al. **Arch Dis Child** 1992 May;67(5):586–91
Drug delivery from holding chambers with attached facemask. Everard ML, et al. **Arch Dis Child** 1992 May; 67(5):580–5
Rational approaches to breaching the blood-brain barrier [editorial; comment] Israel MA. **West J Med** 1992 Mar; 156(3):318–9. Comment on: West J Med 1992 Mar;156(3):281–6.
Blood-brain barrier and new approaches to brain drug delivery [see comments] Pardridge WM, et al. **West J Med** 1992 Mar;156(3):281–6 (68 ref.). Comment in: West J Med 1992 Mar;156(3):318–9.

DRUG HYPERSENSITIVITY

Allergic reactions to Erwinia asparaginase in children with acute lymphoblastic leukemia who had previous allergic reactions to Escherichia coli asparaginase. Billett AL, et al. **Cancer** 1992 Jul 1;70(1):201–6
Pioglitazone increases insulin sensitivity by activating insulin receptor kinase. Kobayashi M, et al. **Diabetes** 1992 Apr; 41(4):476–83
Oral erythromycin prophylaxis against Streptococcus pyogenes infection in penicillin-allergic military recruits: a randomized clinical trial. Fujikawa J, et al. **J Infect Dis** 1992 Jul;166(1):162–5
The sulfone syndrome in a patient receiving dapsone prophylaxis for Pneumocystis carinii pneumonia. Mohle-Boetani J, et al. **West J Med** 1992 Mar;156(3):303–6 (19 ref.)

DRUG INDUSTRY

Drug company sponsorship of education: the response to the FDA draft concept paper [letter] Lazar EJ, et al. **JAMA** 1992 Jul 1;268(1):53–4
Medicinal Euroadvertising for 1993 [editorial] **Lancet** 1992 Jun 13;339(8807):1452

DRUG INFORMATION SERVICES

Communicating with patients about their medications [letter] Klaukka T, et al. **N Engl J Med** 1992 Jul 9;327(2):132

DRUG INTERACTIONS

Over-the-counter medications. Do you know what your patients are taking? Holden MD. **Postgrad Med** 1992 Jun; 91(8):191–4, 199–200

DRUG LABELING

Medication errors. Rheinstein PH, et al. **Am Fam Physician** 1992 Jun;45(6):2720–2

DRUG MONITORING

Diagnosing Wilson disease [letter] Sowa JM. **Ann Intern Med** 1992 Jul 1;117(1):91
Serological tests to monitor treatment of Helicobacter pylori [letter] Plebani M, et al. **Lancet** 1992 Jul 4;340(8810):51-2
Serological tests to monitor treatment of Helicobacter pylori [letter] van Zwet AA, et al. **Lancet** 1992 Jul 4;340(8810):51

DRUG PACKAGING

Medication errors. Rheinstein PH, et al. **Am Fam Physician** 1992 Jun;45(6):2720-2

DRUG RESISTANCE

Comparative cellular pharmacology of daunorubicin and idarubicin in human multidrug-resistant leukemia cells. Berman E, et al. **Blood** 1992 Jun 15;79(12):3267-73
Multiple drug resistance gene expression in human renal cell cancer is associated with the histologic subtype. Rochlitz CF, et al. **Cancer** 1992 Jun 15;69(12):2993-8
Characterization of multidrug-resistant pituitary tumor cells. Nelson EJ, et al. **Endocrinology** 1992 Jun;130(6):3246-56

DRUG THERAPY

Principles of drug therapy in geriatric patients. Sloan RW. **Am Fam Physician** 1992 Jun;45(6):2709-18 (27 ref.)
Helping America take its medicine. Merkatz R, et al. **Am J Nurs** 1992 Jun;92(6):56, 59-62
Clinical implications of learned food aversions in patients with cancer treated with chemotherapy or radiation therapy. Mattes RD, et al. **Cancer** 1992 Jul 1;70(1):192-200
Basic pharmacotherapy for asthma. Grammer LC. **Chest** 1992 Jun;101(6 Suppl):405S-406S (20 ref.)
Communicating with patients about their medications [letter] Kim MJ. **N Engl J Med** 1992 Jul 9;327(2):131; discussion 132
Communicating with patients about their medications [letter] Ram CV. **N Engl J Med** 1992 Jul 9;327(2):131-2
Etiology of red blood cell macrocytosis during childhood: impact of new diseases and therapies. Pappo AS, et al. **Pediatrics** 1992 Jun;89(6 Pt 1):1063-7

DRUG UTILIZATION

A randomized trial of a program to reduce the use of psychoactive drugs in nursing homes. Avorn J, et al. **N Engl J Med** 1992 Jul 16;327(3):168-73

DRUGS

Spinal nerve root is one of the preferred routes for transfer of drugs to the nerve roots and spinal cord from the epidural space [letter] Shantha TR. **Anesthesiology** 1992 Jul;77(1):216-8

DRUGS, CHINESE HERBAL

Efficacy of traditional Chinese herbal therapy in adult atopic dermatitis. Sheehan MP, et al. **Lancet** 1992 Jul 4; 340(8810):13-7

DRUGS, INVESTIGATIONAL

New drugs: are we being double-billed? [letter] Meyer BR. **JAMA** 1992 Jun 17;267(23):3153-4
From the Food and Drug Administration. Nightingale SL. **JAMA** 1992 Jun 24;267(24):3262

DRUGS, NON-PRESCRIPTION

Over-the-counter medications. Do you know what your patients are taking? Holden MD. **Postgrad Med** 1992 Jun; 91(8):191-4, 199-200

DRY EYE SYNDROMES

Dry eyes and visual acuity [editorial] **Lancet** 1992 Jun 6; 339(8806):1389

DTPA

Platelet imaging of thromboembolism. Natural history of postoperative deep venous thrombosis and pulmonary embolism illustrated using the 111In-labelled platelet-specific monoclonal antibody, P256. King AD, et al. **Chest** 1992 Jun;101(6):1597-600
Amelioration of cardiodepressive effects of gadopentetate dimeglumine with addition of ionic calcium. Mühler A, et al. **Radiology** 1992 Jul;184(1):159-64
Hepatobiliary enhancement with Gd-EOB-DTPA: comparison of spin-echo and STIR imaging for detection of experimental liver metastases. Mühler A, et al. **Radiology** 1992 Jul;184(1):207-13

DUCTUS ARTERIOSUS

Cerebral blood flow velocity in normal, full-term newborns is not related to ductal closure. Batton DG, et al. **Am J Dis Child** 1992 Jun;146(6):737-40

DUCTUS ARTERIOSUS, PATENT

Echocardiographic diagnosis of a mycotic aneurysm of the main pulmonary artery and patent ductus arteriosus. Vargas-Barron J, et al. **Am Heart J** 1992 Jun;123(6):1707-9
Simplified muscle-sparing thoracotomy for patent ductus arteriosus ligation in neonates. Karwande SV, et al. **Ann Thorac Surg** 1992 Jul;54(1):164-5

DUODENAL DISEASES

Gastrointestinal complications associated with dexamethasone treatment [letter] Smith H, et al. **Arch Dis Child** 1992 May;67(5):667
Duodenoesophageal reflux and the development of esophageal adenocarcinoma in rats. Attwood SE, et al. **Surgery** 1992 May;111(5):503-10

DUODENAL ULCER

Effects of nonsteroidal anti-inflammatory drugs on endogenous gastrointestinal prostaglandins and therapeutic strategies for prevention and treatment of nonsteroidal anti-inflammatory drug-induced damage. Cryer B, et al. **Arch Intern Med** 1992 Jun;152(6):1145-55 (193 ref.)
Allopurinol and dimethyl sulfoxide improve treatment outcomes in smokers with peptic ulcer disease. Salim AS. **J Lab Clin Med** 1992 Jun;119(6):702-9

DUODENUM

Ageing and duodenal morphometry. Lipski PS, et al. **J Clin Pathol** 1992 May;45(5):450-2

DUPLICATE PUBLICATION

Duplicate publication [letter] Livesley B. **BMJ** 1992 May 16;304(6837):1314

DUPLICATE PUBLICATION [Publication Type]

Definitions for sepsis and organ failure and guidelines for the use of innovative therapies in sepsis. The ACCP/SCCM Consensus Conference Committee. American College of Chest Physicians/Society of Critical Care Medicine [see comments] Bone RC, et al. **Chest** 1992 Jun;101(6):1644-55 (45 ref.). Comment in: Chest 1992 Jun;101(6):1481-3.
The ACCP-SCCM consensus conference on sepsis and organ failure [editorial; comment] Bone RC, et al. **Chest** 1992 Jun;101(6):1481-3 (9 ref.). Comment on: Chest 1992 Jun;101(6):1644-55.
American College of Chest Physicians/Society of Critical Care Medicine Consensus Conference: definitions for sepsis and organ failure and guidelines for the use of innovative therapies in sepsis. **Crit Care Med** 1992 Jun;20(6):864-74 (45 ref.)
Definitions for sepsis and organ failure [editorial] Bone RC, et al. **Crit Care Med** 1992 Jun;20(6):724-6

DURA MATER

Epidural needle rotation and inadvertant dural puncture with catheter [letter] Carter LC, et al. **Anaesthesia** 1992 May; 47(5):447-8
Dural fibromatosis [letter] Kril M. **J Neurosurg** 1992 Jul; 77(1):163-4

DUST

House dust mites and mite allergens in public places. Green WF, et al. **J Allergy Clin Immunol** 1992 Jun;89(6):1196-7
Effect of allergen avoidance on development of allergic disorders in infancy. Arshad SH, et al. **Lancet** 1992 Jun 20;339(8808):1493-7

DYSENTERY, BACILLARY

Age-specific prevalence of serum antibodies to the invasion plasmid and lipopolysaccharide antigens of Shigella species in Chilean and North American populations. Van de Verg LL, et al. **J Infect Dis** 1992 Jul;166(1):158-61
Lethal toxic encephalopathy due to childhood shigellosis in a developed country. Goren A, et al. **Pediatrics** 1992 Jun; 89(6 Pt 2):1189-93

DYSGAMMAGLOBULINEMIA

Penicillin-resistant pneumococcal meningitis [letter] Corcoran GD, et al. **Lancet** 1992 Jul 4;340(8810):50

DYSGERMINOMA

Thoracic adenopathy: metastatic seminoma or sarcoid? Eng C. **Hosp Pract (Off Ed)** 1992 Jun 15;27(6):208-10

DYSKINESIA, DRUG-INDUCED

Abnormal movements following recovery from propofol, alfentanil and nitrous oxide anaesthesia [letter] Patel P, et al. **Anaesthesia** 1992 May;47(5):442-3
alpha-Tocopherol treatment for tardive dyskinesia. Spivak B, et al. **J Nerv Ment Dis** 1992 Jun;180(6):400-1
Partial dopamine agonist therapy of levodopa-induced dyskinesias. Baronti F, et al. **Neurology** 1992 Jun; 42(6):1241-3

DYSPEPSIA

Electrogastrography in non-ulcer dyspepsia. Cucchiara S, et al. **Arch Dis Child** 1992 May;67(5):613-7
Is Helicobacter pylori the cause of dyspepsia? Bernersen B, et al. **BMJ** 1992 May 16;304(6837):1276-9

DYSPNEA

Dyspnea and leg effort during incremental cycle ergometry. Killian KJ, et al. **Am Rev Respir Dis** 1992 Jun; 145(6):1339-45
Prostaglandin E2 inhalation increases the sensation of dyspnea during exercise. Taguchi O, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1346-9
Metal fume fever. Offermann PV, et al. **Ann Emerg Med** 1992 Jul;21(7):872-5
Acute dyspnea in a woman with a chronic pleural mass. Gitt SM. **Hosp Pract (Off Ed)** 1992 Jun 15;27(6):181-2

DYSTOCIA

High- versus low-dose oxytocin for labor stimulation. Satin AJ, et al. **Obstet Gynecol** 1992 Jul;80(1):111-6

DYSTONIA

The psychologic fallout from Chernobyl. Stiehm ER. **Am J Dis Child** 1992 Jun;146(6):761-2

EAR CANAL

Recurrent adult myofibromatosis. A case report. Hogan SF, et al. **Am J Clin Pathol** 1992 Jun;97(6):810-4

EAR DISEASES

Otolaryngologic manifestations of the mucopolysaccharidoses. Bredenkamp JK, et al. **Ann Otol Rhinol Laryngol** 1992 Jun;101(6):472-8

EAR, MIDDLE

Pseudoephedrine for the prevention of barotitis media: a controlled clinical trial in underwater divers. Brown M, et al. **Ann Emerg Med** 1992 Jul;21(7):849-52
Presence of an 80 kilodalton protein, cross-reacted with monoclonal antibodies to pulmonary surfactant protein A, in the human middle ear. Kobayashi K, et al. **Ann Otol Rhinol Laryngol** 1992 Jun;101(6):491-5

EAR NEOPLASMS

Recurrent adult myofibromatosis. A case report. Hogan SF, et al. **Am J Clin Pathol** 1992 Jun;97(6):810-4

EATING

Human milk intake and growth faltering of rural Mesoamerindian infants. Butte NF, et al. **Am J Clin Nutr** 1992 Jun;55(6):1109-16
Human dietary responses to covert manipulations of energy, fat, and carbohydrate in a midday meal. Caputo FA, et al. **Am J Clin Nutr** 1992 Jul;56(1):36-43
Validation of estimates of energy intake by weighed dietary record and diet history in children and adolescents. Livingstone MB, et al. **Am J Clin Nutr** 1992 Jul;56(1):29-35
Habitual dietary intake and insulin sensitivity in lean and obese adults. Lovejoy J, et al. **Am J Clin Nutr** 1992 Jun; 55(6):1174-9
Food intake, hunger, and satiety after preloads in women with eating disorders. Rolls BJ, et al. **Am J Clin Nutr** 1992 Jun;55(6):1093-103
Effects of olestra, a noncaloric fat substitute, on daily energy and fat intakes in lean men. Rolls BJ, et al. **Am J Clin Nutr** 1992 Jul;56(1):84-92
Regulation of appetite and cholecystokinin secretion in anorexia nervosa. Geracioti TD Jr, et al. **Am J Psychiatry** 1992 Jul;149(7):958-61
Comparison of two dietary questionnaires validated against multiple dietary records collected during a 1-year period. Block G, et al. **J Am Diet Assoc** 1992 Jun;92(6):686-93
Effect of prior notification on accuracy of dietary recall by the elderly. Chianetta MM, et al. **J Am Diet Assoc** 1992 Jun;92(6):741-3
Telephone surveys as a method for obtaining dietary information: a review. Fox TA, et al. **J Am Diet Assoc** 1992 Jun;92(6):729-32 (33 ref.)
Eating patterns and energy and nutrient intakes of US women. Haines PS, et al. **J Am Diet Assoc** 1992 Jun; 92(6):698-704, 707
Comparison of 3-day food record and 24-hour recall by telephone for dietary evaluation in adolescents. Mullenbach V, et al. **J Am Diet Assoc** 1992 Jun;92(6):743-5
Validation of two-dimensional models for estimation of portion size in nutrition research. Posner BM, et al. **J Am Diet Assoc** 1992 Jun;92(6):738-41
Nutrient intake of urban and rural elderly receiving home-delivered meals. Stevens DA, et al.

J Am Diet Assoc 1992 Jun;92(6):714–8
The food frequency method for dietary assessment. Zulkifli SN, et al. J Am Diet Assoc 1992 Jun;92(6):681–5 (36 ref.)

ECHOCARDIOGRAPHY

Transesophageal echocardiographic detection of aortic atheromatosis may provide clues to occult renal dysfunction in the elderly. Coy KM, et al. Am Heart J 1992 Jun;123(6):1684–6
Echocardiographic manifestations of esophageal carcinoma. D'Cruz IA, et al. Am Heart J 1992 Jun;123(6):1703–6
Does asymmetric mitral valve disease predict an adverse outcome after percutaneous balloon mitral valvotomy? An echocardiographic study. Rodriguez L, et al. Am Heart J 1992 Jun;123(6):1678–82
Echocardiographic diagnosis of a mycotic aneurysm of the main pulmonary artery and patent ductus arteriosus. Vargas-Barron J, et al. Am Heart J 1992 Jun;123(6):1707–9
Transesophageal echocardiography in the diagnosis of flail tricuspid valve. Winslow T, et al. Am Heart J 1992 Jun; 123(6):1682–4
Advances in echocardiography: a view toward the year 2000. Symposium. Williamsburg, Virginia, September 12–14, 1991. Am J Cardiol 1992 Jun 18;69(20):1H–134H
Dobutamine stress echocardiography. Bach DS, et al. Am J Cardiol 1992 Jun 18;69(20):90H–96H (30 ref.)
Echocardiographic algorithms for admission and predischarge prediction of mortality in acute myocardial infarction. Berning J, et al. Am J Cardiol 1992 Jun 15; 69(19):1538–44
Sonicated serum albumin in contrast echocardiography: improved segmental wall motion depiction and implications for stress echocardiography. Crouse LJ. Am J Cardiol 1992 Jun 18;69(20):42H–45H
Future developments in cardiac ultrasound: possibilities and challenges. DeMaria AN. Am J Cardiol 1992 Jun 18; 69(20):2H–5H
Long-term (9 to 33 months) echocardiographic follow-up after successful percutaneous mitral commissurotomy. Desideri A, et al. Am J Cardiol 1992 Jun 15;69(19):1602–6
Myocardial perfusion: contrast echocardiography perspectives. Feinstein SB. Am J Cardiol 1992 Jun 18; 69(20):36H–41H (21 ref.)
Observations of coronary flow augmentation and balloon function during intraaortic balloon counterpulsation using transesophageal echocardiography. Katz ES, et al. Am J Cardiol 1992 Jun 15;69(19):1635–9
Clinical applications of myocardial contrast echocardiography. Kaul S. Am J Cardiol 1992 Jun 18; 69(20):46H–55H (45 ref.)
Transesophageal echocardiography: state-of-the art and future directions. Khandheria BK, et al. Am J Cardiol 1992 Jun 18;69(20):61H–75H; discussion 76H–81H (47 ref.)
Three-dimensional echocardiography: techniques and applications. Levine RA, et al. Am J Cardiol 1992 Jun 18; 69(20):121H–130H; discussion 131H–134H (46 ref.)
Intravascular ultrasound and intracardiac echocardiography: concepts for the future. Pandian NG, et al. Am J Cardiol 1992 Jun 18;69(20):6H–17H (58 ref.)
Quantitative ultrasonic imaging: tissue characterization and instantaneous quantification of cardiac function. Pérez JE, et al. Am J Cardiol 1992 Jun 18;69(20):104H–111H (57 ref.)
Recent experience with ultrasonic tissue characterization. Popp RL. Am J Cardiol 1992 Jun 18;69(20):112H–116H
Exercise echocardiography. Ryan T, et al. Am J Cardiol 1992 Jun 18;69(20):82H–89H (46 ref.)
Fetal echocardiography: accuracy and limitations in a population at high and low risk for heart defects. Bromley B, et al. Am J Obstet Gynecol 1992 May;166(5):1473–81
Inverted left atrial appendage appearing as a left atrial mass with transesophageal echocardiography during cardiac surgery. Aronson S, et al. Anesthesiology 1992 Jun; 76(6):1054–5
Pharmacologic stress echocardiography [letter] Devereux RB. Ann Intern Med 1992 Jul 15;117(2):168; discussion 168–9
Pharmacologic stress echocardiography [letter] Eisenberg MJ, et al. Ann Intern Med 1992 Jul 15;117(2):168; discussion 168–9
Detection of patent foramen ovale by contrast transesophageal echocardiography. Chen WJ, et al. Chest 1992 Jun;101(6):1515–20
Mitral and tricuspid annular endocarditis. Diagnosis by transesophageal echocardiography. Shenoy MM, et al. Chest 1992 Jun;101(6):1732–3
Functional significance of collateral blood flow in patients with recent acute myocardial infarction. A study using myocardial contrast echocardiography. Sabia PJ, et al. Circulation 1992 Jun;85(6):2080–9
Intravascular ultrasound: a histological study of vessels during life. The new 'gold standard' for vascular imaging. Waller BF, et al. Circulation 1992 Jun;85(6):2305–10 (66 ref.)
Patterns of left ventricular hypertrophy and geometric remodeling in essential hypertension [see comments] Ganau A, et al. J Am Coll Cardiol 1992 Jun;19(7):1550–8. Comment in: J Am Coll Cardiol 1992 Jun;19(7):1559–60.
Protruding aortic atheromas predict stroke in elderly patients undergoing cardiopulmonary bypass: experience with intraoperative transesophageal echocardiography. Katz ES, et al. J Am Coll Cardiol 1992 Jul;20(1):70–7
Coexistence of mitral valve prolapse in a consecutive group of 528 patients with hypertrophic cardiomyopathy assessed with echocardiography. Petrone RK, et al. J Am Coll Cardiol 1992 Jul;20(1):55–61
Monitoring for myocardial ischemia during noncardiac surgery. A technology assessment of transesophageal echocardiography and 12-lead electrocardiography. The Study of Perioperative Ischemia Research Group [see comments] Eisenberg MJ, et al. JAMA 1992 Jul 8; 268(2):210–6. Comment in: JAMA 1992 Jul 8;268(2):252–3.

ECHOCARDIOGRAPHY, DOPPLER

Methodologic issues in clinical evaluation of stenosis severity in adults undergoing aortic or mitral balloon valvuloplasty. The NHLBI Balloon Valvuloplasty Registry. Otto CM, et al. Am J Cardiol 1992 Jun 15;69(19):1607–16
Doppler echocardiographic assessment of the pressure gradient during bicycle ergometry in hypertrophic cardiomyopathy. Schwammenthal E, et al. Am J Cardiol 1992 Jun 15;69(19):1623–8
Doppler assessment of prosthetic valve orifice area. An in vitro study. Baumgartner H, et al. Circulation 1992 Jun; 85(6):2275–83
Quantitation of mitral regurgitation by transesophageal echocardiography with Doppler color flow mapping: correlation with cardiac catheterization. Castello R, et al. J Am Coll Cardiol 1992 Jun;19(7):1516–21
Regurgitant flow in cardiac valve prostheses: diagnostic value of gradient echo nuclear magnetic resonance imaging in reference to transesophageal two-dimensional color Doppler echocardiography. Deutsch HJ, et al. J Am Coll Cardiol 1992 Jun;19(7):1500–7
Hypertrophic cardiomyopathy and intraoperative echocardiography: too much of a good thing may be dangerous [editorial; comment] Goldman ME. J Am Coll Cardiol 1992 Jul;20(1):53–4. Comment on: J Am Coll Cardiol 1992 Jul;20(1):42–52.
Transesophageal Doppler echocardiography in obstructive hypertrophic cardiomyopathy: clarification of pathophysiology and importance in intraoperative decision making [see comments] Grigg LE, et al. J Am Coll Cardiol 1992 Jul;20(1):42–52. Comment in: J Am Coll Cardiol 1992 Jul;20(1):53–4.
Diagnosis of total anomalous pulmonary venous drainage by Doppler color flow imaging. Sreeram N, et al. J Am Coll Cardiol 1992 Jun;19(7):1577–82
Prolongation of isovolumetric relaxation time as assessed by Doppler echocardiography predicts doxorubicin-induced systolic dysfunction in humans. Stoddard MF, et al. J Am Coll Cardiol 1992 Jul;20(1):62–9
Transesophageal echocardiography in the emergency surgical management of patients with aortic dissection. Simon P, et al. J Thorac Cardiovasc Surg 1992 Jun; 103(6):1113–7; discussion 1117–8

ECHOENCEPHALOGRAPHY

Cerebral blood flow pattern and autoregulation during open-heart surgery in infants and young children: a transcranial, Doppler ultrasound study. Buijs J, et al. Crit Care Med 1992 Jun;20(6):771–7

ECLAMPSIA

Magnesium sulfate is an unfit anticonvulsant in eclampsia [letter] Luan JQ. Am J Obstet Gynecol 1992 May; 166(5):1588

ECONOMICS, HOSPITAL

Data watch. First quarter 1992 data from AHA Monitrend II. Hospitals 1992 Jul 5;66(13):94
Telling the public the real health cost story. Barber JD. Hospitals 1992 Jun 20;66(12):68
Reimbursement enhancement in a New Jersey hospital: coding for malnutrition in prospective payment systems. Trimble JM. J Am Diet Assoc 1992 Jun;92(6):737–8

ECZEMA

Circulating activated T lymphocytes in autoeczematization. Kasteler JS, et al. Arch Dermatol 1992 Jun;128(6):795–8

EDEMA

Subretinal fibrosis after laser photocoagulation for diabetic macular edema. Guyer DR, et al. Am J Ophthalmol 1992 Jun 15;113(6):652–6
Diuretics and oedema: how to avoid rebound sodium retention [letter] Missouris CG, et al. Lancet 1992 Jun 20; 339(8808):1546
Swollen lower extremity: role of MR imaging. Duewell S, et al. Radiology 1992 Jul;184(1):227–31

EDUCATION

Talented students [letter] Kim D, et al. Pediatrics 1992 Jun; 89(6 Pt 1):1128–9

EDUCATION, DENTAL

Maintaining the diversity of our specialty [letter] Laboda G. J Oral Maxillofac Surg 1992 Jul;50(7):771–2

EDUCATION, GRADUATE

Does a master's degree ensure better nutrition care? [letter] Hannon BJ. J Am Diet Assoc 1992 Jun;92(6):674–5

EDUCATION, MEDICAL

Tufts' four-year combined M.D.—M.P.H. Program: a training model for population-based medicine. Boyer MH, et al. Acad Med 1992 Jun;67(6):363–5
Toward standardized training of physicians in clinical nutrition. Halsted CH. Am J Clin Nutr 1992 Jul;56(1):1–3
Changing face of academic pediatrics [letter] Cunningham RD Jr. J Pediatr 1992 Jun;120(6):1003; discussion 1003–4
Changing face of academic pediatrics [letter] Lovejoy FH Jr. J Pediatr 1992 Jun;120(6):1003
Changing face of academic pediatrics [letter] Toubas PL, et al. J Pediatr 1992 Jun;120(6):1002–3
ACOG renews domestic violence campaign, calls for changes in medical school curricula [news] Randall T. JAMA 1992 Jun 17;267(23):3131
Ruminations of a teaching surgeon. Chase RA. West J Med 1992 Mar;156(3):314–5

EDUCATION, MEDICAL, CONTINUING

Teleconferencing for graduate and continuing medical education [letter] Rosner F, et al. Acad Med 1992 Jun; 67(6):384
Analysis of surgical participation in the Advanced Trauma Life Support course. What are the goals and are we meeting them? Esposito TJ, et al. Arch Surg 1992 Jun;127(6):721–5; discussion 726
The National Heart, Lung and Blood Institute asthma program. Hurd SS, et al. Chest 1992 Jun;101(6 Suppl):359S–361S
NIAID programs for asthma research, education, and outreach. Prograis LJ Jr, et al. Chest 1992 Jun;101(6 Suppl):357S–358S
Drug company sponsorship of education: the response to the FDA draft concept paper [letter] Lazar EJ, et al. JAMA 1992 Jul 1;268(1):53–4
Improvement in mammography interpretation skills in a community radiology practice after dedicated teaching courses: 2-year medical audit of 38,633 cases. Linver MN, et al. Radiology 1992 Jul;184(1):39–43

EDUCATION, MEDICAL, GRADUATE

Teleconferencing for graduate and continuing medical education [letter] Rosner F, et al. Acad Med 1992 Jun; 67(6):384

EDUCATION, MEDICAL, UNDERGRADUATE

Using faculty consensus to develop and implement a medical ethics course. Ales KL, et al. Acad Med 1992 Jun; 67(6):406–8
Primary care in the curricula of the world's medical schools [letter] Blumenthal DS. Acad Med 1992 Jun;67(6):383–4
Efficacy of computers in teaching arterial blood gas analysis. Clark RA, et al. Acad Med 1992 Jun;67(6):365–6
A role for legislators in teaching community health sciences [letter] Keck CW, et al. Acad Med 1992 Jun;67(6):383
Improving clinical teaching. Evaluation of a national dissemination program. Skeff KM, et al. Arch Intern Med 1992 Jun;152(6):1156–61
Breaking bad news [letter] Alibhai SN. Can Med Assoc J 1992 Jun 1;146(11):1890, 1894

EDUCATION, PREMEDICAL

Medical schools and America 2000. Reid-Wallace C. Acad Med 1992 Jun;67(6):380–1
Ten years of orienting college students to careers in medicine. Alexander SF, et al. JAMA 1992 Jun 24;267(24):3330–1

EDUCATION, SPECIAL

Predicting needs for special education resources for mental retardation from birth defects records. Brewster MA, et al. Public Health Rep 1992 May-Jun;107(3):290–6

EDUCATIONAL MEASUREMENT

Using locus of control to predict the NBME-I scores of at-risk students. Peters AS, et al. Acad Med 1992 Jun; 67(6):413
Large-scale use of an objective, structured clinical examination for licensing family physicians. Grand'Maison P, et al. Can Med Assoc J 1992 May 15;146(10):1735–40
New MCC qualifying exam causing confusion and anxiety, interns and residents say. Williams LS. Can Med Assoc J 1992 Jun 1;146(11):2049–52

EDUCATIONAL STATUS

Education, race, and high-density lipoprotein cholesterol among US adults. Freedman DS, et al.

Am J Public Health 1992 Jul;82(7):999-1006
Awareness and use of blood cholesterol tests in 40-74-year-olds by educational level. Polednak AP. **Public Health Rep** 1992 May-Jun;107(3):345-51

EELS

Infection by an indole-negative variant of Vibrio vulnificus transmitted by eels [letter] Veenstra J, et al. **J Infect Dis** 1992 Jul;166(1):209-10

EGGS

Egg hypersensitivity and adverse reactions to measles, mumps, and rubella vaccine. Fasano MB, et al. **J Pediatr** 1992 Jun;120(6):878-81
From the Centers for Disease Control. Outbreak of Salmonella enteritidis infection associated with consumption of raw shell eggs. **JAMA** 1992 Jun 24; 267(24):3263-4

EHLERS-DANLOS SYNDROME

Ehlers-Danlos syndrome with aortic regurgitation, dilation of the sinuses of Valsalva, and abnormal dermal collagen fibrils. Takahashi T, et al. **Am Heart J** 1992 Jun; 123(6):1709-12

EHRLICHIA

Infection with Ehrlichia in childhood. Barton LL, et al. **J Pediatr** 1992 Jun;120(6):998-1001 (31 ref.)

EHRLICHIOSIS

Infection with Ehrlichia in childhood. Barton LL, et al. **J Pediatr** 1992 Jun;120(6):998-1001 (31 ref.)

EICOSANOIDS

The mechanisms of preterm labor: common genital tract pathogens do not metabolize arachidonic acid to prostaglandins or to other eicosanoids. Bennett PR, et al. **Am J Obstet Gynecol** 1992 May;166(5):1541-5
Inflammatory cells and eicosanoid mediators in subjects with late asthmatic responses and increases in airway responsiveness. Smith HR, et al. **J Allergy Clin Immunol** 1992 Jun;89(6):1076-84

ELASTIC TISSUE

Immunologic abnormalities associated with primary anetoderma. Hodak E, et al. **Arch Dermatol** 1992 Jun; 128(6):799-803

ELECTRIC COUNTERSHOCK

Electrical cardioversion after amiodarone administration. Sagristà-Sauleda J, et al. **Am Heart J** 1992 Jun; 123(6):1536-42
Time to first pulse after automatic implantable cardioverter defibrillator implantation. Curtis JJ, et al. **Ann Thorac Surg** 1992 Jun;53(6):984-7
Implantation of cardioverter defibrillators in the post-sternotomy patient. Damiano RJ Jr, et al. **Ann Thorac Surg** 1992 Jun;53(6):978-83
Subfascial implantation of implantable cardioverter defibrillator generator. Shahian DM, et al. **Ann Thorac Surg** 1992 Jul;54(1):173-4
Report of the American Heart Association Task Force on the Future of Cardiopulmonary Resuscitation. Cobb LA, et al. **Circulation** 1992 Jun;85(6):2346-55
Effect of pulse separation between two sequential biphasic shocks given over different lead configurations on ventricular defibrillation efficacy. Johnson EE, et al. **Circulation** 1992 Jun;85(6):2267-74
Implantable defibrillators for prevention of sudden death. Technology at a medical and economic crossroad [editorial] Saksena S, et al. **Circulation** 1992 Jun; 85(6):2316-21
Transthoracic defibrillation: effect of sternotomy on chest impedance. Kerber RE, et al. **J Am Coll Cardiol** 1992 Jul; 20(1):94-7
Determination of patch electrode position for the internal cardioverter-defibrillator by cine computed tomography and its relation to the defibrillation threshold. Oeff M, et al. **J Am Coll Cardiol** 1992 Jul;20(1):210-7
Low-dose amiodarone for maintenance of sinus rhythm after cardioversion of atrial fibrillation or flutter [see comments] Gosselink AT, et al. **JAMA** 1992 Jun 24;267(24):3289-93 . Comment in: JAMA 1992 Jun 24;267(24):3332-3.

ELECTRIC STIMULATION

Site of deafferentation and electrode placement for bladder stimulation: clinical implications. Hohenfellner M, et al. **J Urol** 1992 Jun;147(6):1665-70

ELECTRIC STIMULATION THERAPY

Cutaneous leishmaniasis treated with controlled localized heating. Levine N. **Arch Dermatol** 1992 Jun;128(6):759-61
Electrical stimulation of the spinal cord in peripheral vascular disease [letter] Miles JB. **BMJ** 1992 May 16;304(6837):1313
Control of tremor and involuntary movement disorders by chronic stereotactic stimulation of the ventral intermediate thalamic nucleus. Blond S, et al. **J Neurosurg** 1992 Jul; 77(1):62-8

ELECTRIC WIRING

An inexpensive and practical cable holder [letter] Brooker RF. **Anesth Analg** 1992 Jun;74(6):935

ELECTROCARDIOGRAPHY

False positive signal-averaged ECG produced by junctional rhythm with retrograde P waves. Taylor E, et al. **Am Heart J** 1992 Jun;123(6):1701-3
Electrocardiographic criteria for diagnosis of acute myocardial infarction in childhood. Towbin JA, et al. **Am J Cardiol** 1992 Jun 15;69(19):1545-8
Case report: acute presentation of pseudo myocardial infarction secondary to metastatic cancer. Houghton JL, et al. **Am J Med Sci** 1992 Mar;303(3):170-3
Skin hyperpigmentation following removal of electrocardiogram pads [letter] Ortega R. **Anesthesiology** 1992 Jun;76(6):1063-4
Investigation of QT interval in adult coeliac disease. Corazza GR, et al. **BMJ** 1992 May 16;304(6837):1285
Accentuated vagal antagonism of beta-adrenergic effects on ventricular repolarization. Evidence of weaker antagonism in hostile type A men. Fukudo S, et al. **Circulation** 1992 Jun;85(6):2045-53
Spectral analysis of 87-lead body surface signal-averaged ECGs in patients with previous anterior myocardial infarction as a marker of ventricular tachycardia [see comments] Hosoya Y, et al. **Circulation** 1992 Jun; 85(6):2060-4. Comment in: Circulation 1992 Jun;85(6):2322.
Spectral analysis of signal-averaged electrocardiograms in patients with idiopathic ventricular tachycardia of left ventricular origin. Kinoshita O, et al. **Circulation** 1992 Jun; 85(6):2054-9
Spectral electrocardiographic mapping for ventricular tachycardia. Another promising aspect of high-resolution electrocardiography [editorial; comment] Rozanski JJ. **Circulation** 1992 Jun;85(6):2322. Comment on: Circulation 1992 Jun;85(6):2060-4.
Polymorphous ventricular tachycardia associated with acute myocardial infarction [letter] Stern EH, et al. **Circulation** 1992 Jun;85(6):2333-4
Extreme ST elevation: ischemia or infarction? Fridsma DG, et al. **Hosp Pract (Off Ed)** 1992 Jun 15;27(6):37, 40
Frequency versus time domain analysis of signal-averaged electrocardiograms. II. Identification of patients with ventricular tachycardia after myocardial infarction [see comments] Kulakowski P, et al. **J Am Coll Cardiol** 1992 Jul;20(1):135-43. Comment in: J Am Coll Cardiol 1992 Jul;20(1):151-2.
Frequency versus time domain analysis of signal-averaged electrocardiograms. I. Reproducibility of the results [see comments] Malik M, et al. **J Am Coll Cardiol** 1992 Jul; 20(1):127-34. Comment in: J Am Coll Cardiol 1992 Jul;20(1):151-2.
Frequency versus time domain analysis of signal-averaged electrocardiograms. III. Stratification of postinfarction patients for arrhythmic events [see comments] Odemuyiwa O, et al. **J Am Coll Cardiol** 1992 Jul;20(1):144-50. Comment in: J Am Coll Cardiol 1992 Jul;20(1):151-2.
Electrocardiographic criteria for identifying false positive exercise tests [letter] Soloff LA. **J Am Coll Cardiol** 1992 Jun;19(7):1677
Tweaking the signal-averaged electrocardiogram in search of improved predictive accuracy [editorial; comment] Winters SL, et al. **J Am Coll Cardiol** 1992 Jul;20(1):151-2 . Comment on: J Am Coll Cardiol 1992 Jul;20(1):127-34. Comment on: J Am Coll Cardiol 1992 Jul;20(1):135-43. Comment on: J Am Coll Cardiol 1992 Jul;20(1):144-50.
Effects of diltiazem on recurrent myocardial infarction in patients with non-Q wave myocardial infarction. Wong SC, et al. **J Am Coll Cardiol** 1992 Jun;19(7):1421-5
Monitoring for myocardial ischemia during noncardiac surgery. A technology assessment of transesophageal echocardiography and 12-lead electrocardiography. The Study of Perioperative Ischemia Research Group [see comments] Eisenberg MJ, et al. **JAMA** 1992 Jul 8; 268(2):210-6. Comment in: JAMA 1992 Jul 8;268(2):252-3.
Left ventricular hypertrophy in black and white hypertensives. Standard electrocardiographic criteria overestimate racial differences in prevalence. Lee DK, et al. **JAMA** 1992 Jun 24;267(24):3294-9

ELECTROCARDIOGRAPHY, AMBULATORY

Importance of the standard electrocardiogram in ambulatory (Holter) electrocardiography. Kennedy HL. **Am Heart J** 1992 Jun;123(6):1660-77 (52 ref.)
Heart rate variability during the acute phase of myocardial infarction. Casolo GC, et al. **Circulation** 1992 Jun; 85(6):2073-9
Predictors of postoperative myocardial ischemia in patients undergoing noncardiac surgery.The Study of Perioperative Ischemia Research Group [see comments] Hollenberg M, et al. **JAMA** 1992 Jul 8;268(2):205-9. Comment in: JAMA 1992 Jul 8;268(2):252-3.
Ventricular arrhythmias in patients undergoing noncardiac surgery. The Study of Perioperative Ischemia Research Group [see comments] O'Kelly B, et al. **JAMA** 1992 Jul 8;268(2):217-21. Comment in: JAMA 1992 Jul 8;268(2):252-3.
Detection and significance of intraoperative and postoperative myocardial ischemia in peripheral vascular surgery [see comments] Raby KE, et al. **JAMA** 1992 Jul 8;268(2):222-7. Comment in: JAMA 1992 Jul 8;268(2):252-3.

ELECTROCOAGULATION

Elimination of atrioventricular nodal reentrant tachycardia using discrete slow potentials to guide application of radiofrequency energy. Haissaguerre M, et al. **Circulation** 1992 Jun;85(6):2162-75
Comparison of the cost of radiofrequency catheter modification of the atrioventricular node and medical therapy for drug-refractory atrioventricular node reentrant tachycardia. Kalbfleisch SJ, et al. **J Am Coll Cardiol** 1992 Jun;19(7):1583-7
Recurrence of conduction in accessory atrioventricular connections after initially successful radiofrequency catheter ablation. Langberg JJ, et al. **J Am Coll Cardiol** 1992 Jun;19(7):1588-92

ELECTROCONVULSIVE THERAPY

Spontaneous seizure activity as a complication of unilateral electroconvulsive therapy: a case report and brief review of the literature. Constantino JN, et al. **J Nerv Ment Dis** 1992 Jun;180(6):398-9

ELECTRODES, IMPLANTED

Determination of patch electrode position for the internal cardioverter-defibrillator by cine computed tomography and its relation to the defibrillation threshold. Oeff M, et al. **J Am Coll Cardiol** 1992 Jul;20(1):210-7

ELECTRODIAGNOSIS

The polygraph test—a flawed diagnostic method [editorial] Steinbrook R. **N Engl J Med** 1992 Jul 9;327(2):122-3

ELECTROENCEPHALOGRAPHY

Electroencephalographic and behavioral-state studies in infants of cocaine-addicted mothers. Legido A, et al. **Am J Dis Child** 1992 Jun;146(6):748-52
Electroencephalography during surgery with cardiopulmonary bypass and hypothermia [see comments] Bashein G, et al. **Anesthesiology** 1992 Jun;76(6):878-91. Comment in: Anesthesiology 1992 Jun;76(6):876-7.
Monitoring of the electroencephalogram during cardiopulmonary bypass. Know when to say when [editorial; comment] Levy WJ. **Anesthesiology** 1992 Jun; 76(6):876-7. Comment on: Anesthesiology 1992 Jun;76(6):878-91.
Long-term ictal monitoring with subdural strip electrodes: prognostic factors for selecting temporal lobectomy candidates. Weinand ME, et al. **J Neurosurg** 1992 Jul; 77(1):20-8
Asymptomatic HIV infection does not cause EEG abnormalities: results from the Multicenter AIDS Cohort Study (MACS). Nuwer MR, et al. **Neurology** 1992 Jun; 42(6):1214-9

ELECTROMAGNETIC FIELDS

Health and electromagnetic fields. Austin DF. **West J Med** 1992 May;156(5):538-9

ELECTROMAGNETICS

Cancer of breast among men in electrical occupations [letter] Loomis DP. **Lancet** 1992 Jun 13;339(8807):1482-3

ELECTROPHORESIS, POLYACRYLAMIDE GEL

Detection of mutations in insulin receptor gene by denaturing gradient gel electrophoresis. Barbetti F, et al. **Diabetes** 1992 Apr;41(4):408-15

ELECTROSURGERY

Treatment of cervical intraepithelial neoplasia using the loop electrosurgical excision procedure [letter] Dudley BS. **Obstet Gynecol** 1992 Jul;80(1):157-8

ELIGIBILITY DETERMINATION

Eligibility for Indian Health Service programs revisited [letter] Rose RA. **Am J Public Health** 1992 Jul;82(7):1042-3

EMBOLISM

Atheroembolism from the ascending aorta. An emerging problem in cardiac surgery. Blauth CI, et al. **J Thorac Cardiovasc Surg** 1992 Jun;103(6):1104-11; discussion 1111-2

EMBOLISM, AIR

Iatrogenic air in the cavernous sinus. Adams M, et al. **AJR Am J Roentgenol** 1992 Jul;159(1):189–90
Fifty percent nitrous oxide does not increase the risk of venous air embolism in neurosurgical patients operated upon in the sitting position. Losasso TJ, et al. **Anesthesiology** 1992 Jul;77(1):21–30
Detection and hemodynamic consequences of venous air embolism. Does nitrous oxide make a difference? Losasso TJ, et al. **Anesthesiology** 1992 Jul;77(1):148–52

EMBOLISM, FAT

Fat embolism syndrome and pulmonary microvascular cytology. Castella X, et al. **Chest** 1992 Jun;101(6):1710–1

EMBOLIZATION, THERAPEUTIC

Thrombosis of difficult intracranial aneurysms by the endovascular placement of platinum-Dacron microcoils. Knuckey NW, et al. **J Neurosurg** 1992 Jul;77(1):43–50
Precise terminology in scientific communications [letter] Sundt TM Jr. **J Neurosurg** 1992 Jul;77(1):159
Selection and combination of various endovascular techniques in the treatment of giant aneurysms. Taki W, et al. **J Neurosurg** 1992 Jul;77(1):37–42
Interventional embolization with fibrin glue for a large inferior mesenteric-caval shunt. Nagino M, et al. **Surgery** 1992 May;111(5):580–4

EMBRYO

Developmental toxicity of nondepolarizing muscle relaxants in cultured rat embryos. Fujinaga M, et al. **Anesthesiology** 1992 Jun;76(6):999–1003

EMERGENCIES

Decision making in management of critically injured patients. Trunkey DD. **Surgery** 1992 May;111(5):481–3 (10 ref.)

EMERGENCY MEDICAL SERVICES

Perceptions of emergency care by the elderly: results of multicenter focus group interviews. Baraff LJ, et al. **Ann Emerg Med** 1992 Jul;21(7):814–8
Geriatric emergency care: an annotated bibliography. Jones JS. **Ann Emerg Med** 1992 Jul;21(7):835–41
Care of the elderly in emergency departments: where do we stand? Sanders AB. **Ann Emerg Med** 1992 Jul;21(7):792–5
Care of the elderly in emergency departments: conclusions and recommendations. Sanders AB. **Ann Emerg Med** 1992 Jul;21(7):830–4

EMERGENCY MEDICINE

Factors influencing physicians' decisions to remain in emergency medicine. Xu G, et al. **Acad Med** 1992 Jun; 67(6):413
"What's in a name?," "Moonlighting for fun and profit": reflections on the state of emergency medicine—a goal for 2000 and beyond [editorial] Frumkin K. **Ann Emerg Med** 1992 Jul;21(7):862–4
Geriatric training in emergency medicine residency programs. Jones JS, et al. **Ann Emerg Med** 1992 Jul; 21(7):825–9
Geriatric emergency medicine: a survey of practicing emergency physicians. McNamara RM, et al. **Ann Emerg Med** 1992 Jul;21(7):796–801
Use of Lucozade and glucagon by ambulance staff for treating hypoglycaemia. Steel JM, et al. **BMJ** 1992 May 16;304(6837):1283–4
The emergent approach to asthma. Adams SL, et al. **Chest** 1992 Jun;101(6 Suppl):422S–425S (45 ref.)
Guidelines for program content for fellowship training in critical care medicine. Guidelines Committee; Society of Critical Care Medicine. **Crit Care Med** 1992 Jun; 20(6):875–82
Guidelines for the qualifications of a director of a fellowship training program in critical care medicine. Guidelines Committee; Society of Critical Care Medicine. **Crit Care Med** 1992 Jun;20(6):883

EMERGENCY SERVICE, HOSPITAL

Brief treatment of emergency room patients with panic attacks. Swinson RP, et al. **Am J Psychiatry** 1992 Jul; 149(7):944–6
Geriatric patient emergency visits. Part II: Perceptions of visits by geriatric and younger patients. Hedges JR, et al. **Ann Emerg Med** 1992 Jul;21(7):808–13
Geriatric patient emergency visits. Part I: Comparison of visits by geriatric and younger patients. Singal BM, et al. **Ann Emerg Med** 1992 Jul;21(7):802–7
Use of emergency departments by elderly patients: projections from a multicenter data base. Strange GR, et al. **Ann Emerg Med** 1992 Jul;21(7):819–24
Is it time to close your hospital's ER? [letter] Drummond A. **Can Med Assoc J** 1992 May 15;146(10):1696–7
Standardized instructions: do they improve communication of discharge information from the emergency department? Isaacman DJ, et al. **Pediatrics** 1992 Jun;89(6 Pt 2):1204–8
Humor in the pediatric emergency department: a 20-year retrospective. Nelson DS. **Pediatrics** 1992 Jun;89(6 Pt 1):1089–90

EMPLOYMENT, SUPPORTED

Experts call for strategic planning link on ADA compliance. Eubanks P. **Hospitals** 1992 Jul 5;66(13):124, 126, 128

EMPYEMA, PLEURAL

Aspergillus epidural abscess and cord compression in a patient with aspergilloma and empyema. Survival and response to high dose systemic amphotericin therapy. Hendrix WC, et al. **Am Rev Respir Dis** 1992 Jun; 145(6):1483–6 (21 ref.)
Closure of fenestra in Clagett procedure: use of rectus abdominis musculocutaneous flap. Asamura H, et al. **Ann Thorac Surg** 1992 Jul;54(1):147–9
Parapneumonic empyema. A pitfall in diagnosis. Read CA, et al. **Chest** 1992 Jun;101(6):1712–3

EMPYEMA, TUBERCULOUS

Drug treatment of chronic tuberculous empyema [letter] Yew WW, et al. **Chest** 1992 Jun;101(6):1741–2

ENALAPRIL

Effectiveness of preload reserve as a determinant of clinical status in patients with left ventricular systolic dysfunction. The SOLVD Investigators. Konstam MA, et al. **Am J Cardiol** 1992 Jun 15;69(19):1591–5
Case report: severe symptomatic hyponatremia associated with lisinopril therapy. Subramanian D, et al. **Am J Med Sci** 1992 Mar;303(3):177–9 (19 ref.)

ENCAINIDE

Suppression of longitudinal versus transverse conduction by sodium channel block. Effects of sodium bolus. Turgeon J, et al. **Circulation** 1992 Jun;85(6):2221–6

ENCEPHALITIS

Prophylaxis for toxoplasmosis in AIDS [editorial; comment] Beaman MH, et al. **Ann Intern Med** 1992 Jul 15; 117(2):163–4. Comment on: Ann Intern Med 1992 Jul 15;117(2):106–11.
Low-dose trimethoprim-sulfamethoxazole prophylaxis for toxoplasmic encephalitis in patients with AIDS [see comments] Carr A, et al. **Ann Intern Med** 1992 Jul 15; 117(2):106–11. Comment in: Ann Intern Med 1992 Jul 15;117(2):163–4.
Presence, distribution and spread of productive varicella zoster virus infection in nervous tissues. Schmidbauer M, et al. **Brain** 1992 Apr;115 (Pt 2):383–98

ENCEPHALOMYELITIS, ALLERGIC

Experimental allergic encephalomyelitis mediated by cloned T cells specific for a synthetic peptide of myelin proteolipid protein. Fine specificity and T cell receptor V beta usage. Kuchroo VK, et al. **J Immunol** 1992 Jun 15;148(12):3776–82

ENDARTERECTOMY

Novel approach to the analysis of restenosis after the use of three new coronary devices. Kuntz RE, et al. **J Am Coll Cardiol** 1992 Jun;19(7):1493–9
Abrupt vessel closure after directional coronary atherectomy. The U.S. Directional Atherectomy Investigator Group. Popma JJ, et al. **J Am Coll Cardiol** 1992 Jun;19(7):1372–9

ENDOCARDITIS, BACTERIAL

Mitral and tricuspid annular endocarditis. Diagnosis by transesophageal echocardiography. Shenoy MM, et al. **Chest** 1992 Jun;101(6):1732–3
Role of tolerance in cloxacillin prophylaxis of experimental Staphylococcus aureus endocarditis. Voorn GP, et al. **J Infect Dis** 1992 Jul;166(1):169–73

ENDOCYTOSIS

Tyrosine kinase-defective insulin receptors undergo decreased endocytosis but do not affect internalization of normal endogenous insulin receptors. Grako KA, et al. **Endocrinology** 1992 Jun;130(6):3441–52

ENDOMETRIAL NEOPLASMS

Correlation of tumor cytosol cathepsin D with differentiation and invasiveness of endometrial adenocarcinoma. Nazeer T, et al. **Am J Clin Pathol** 1992 Jun;97(6):764–9
Malignant cell-specific gelatinase activity in human endometrial carcinoma. Takemura M, et al. **Cancer** 1992 Jul 1;70(1):147–51

ENDOMETRIOSIS

Buserelin acetate versus expectant management in the treatment of infertility associated with minimal or mild endometriosis: a randomized clinical trial. Fedele L, et al. **Am J Obstet Gynecol** 1992 May;166(5):1345–50
Some clotting factors in plasma during danazol therapy: free and total protein S, but not C4b-binding protein, are elevated by danazol therapy [see comments] Thorisdottir H, et al. **J Lab Clin Med** 1992 Jun;119(6):698–701. Comment in: J Lab Clin Med 1992 Jun;119(6):596–7.
Aggressive endometriosis in bone [letter] Oei SG, et al. **Lancet** 1992 Jun 13;339(8807):1477–8
Peritoneal fluid inhibin during the menstrual cycle. Hemmings R, et al. **Obstet Gynecol** 1992 Jul;80(1):27–9

ENDOMETRITIS

Predictors of antibiotic prophylactic failure in post-cesarean endometritis. Chang PL, et al. **Obstet Gynecol** 1992 Jul; 80(1):117–22

ENDOMETRIUM

Ultrastructure of the microvasculature in the human endometrium throughout the normal menstrual cycle. Roberts DK, et al. **Am J Obstet Gynecol** 1992 May; 166(5):1393–406
A comparison of two endometrial samplers. Sheehan AL, et al. **Br J Obstet Gynaecol** 1992 Mar;99(3):266–7
Characterization of an antiidiotypic antibody mimicking the actions of estradiol and its interaction with estrogen receptors. Mor G, et al. **Endocrinology** 1992 Jun; 130(6):3633–40
Human decidua and in vitro decidualized endometrial stromal cells at term contain immunoreactive corticotropin-releasing factor (CRF) and CRF messenger ribonucleic acid. Petraglia F, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1427–31

ENDOMYOCARDIAL FIBROSIS

Mitral valve repair in patients with endomyocardial fibrosis. Uva MS, et al. **Ann Thorac Surg** 1992 Jul;54(1):89–92

ENDOPHTHALMITIS

Endophthalmitis caused by streptococcal species. Mao LK, et al. **Arch Ophthalmol** 1992 Jun;110(6):798–801
Postoperative Serratia marcescens endophthalmitis. Johnson DH, et al. **Heart Lung** 1992 May;21(3):300–2

ENDOSCOPY, GASTROINTESTINAL

Evaluation of endoscopy for early detection of gastric-stump cancer. Offerhaus GJ, et al. **Lancet** 1992 Jul 4; 340(8810):33–5

ENDOTHELINS

Endothelin inhibits osteoclastic bone resorption by a direct effect on cell motility: implications for the vascular control of bone resorption. Alam AS, et al. **Endocrinology** 1992 Jun;130(6):3617–24
The molecular mechanisms of cardiovascular and renal regulation by endothelin peptides. Simonson MS, et al. **J Lab Clin Med** 1992 Jun;119(6):622–39 (277 ref.)
The role of endothelin-1 in the origin of cerebral vasospasm in patients with aneurysmal subarachnoid hemorrhage. Suzuki R, et al. **J Neurosurg** 1992 Jul;77(1):96–100
Phospholipase C activation by endothelin-1 and noradrenaline in isolated penile erectile tissue from rabbit. Holmquist F, et al. **J Urol** 1992 Jun;147(6):1632–5
Endothelin in maternal and umbilical cord blood in spontaneous labor and at elective cesarean delivery. Häkkinen LM, et al. **Obstet Gynecol** 1992 Jul;80(1):72–5
Endothelin and hemolytic uremic syndrome [letter] Yasutomo K. **Pediatrics** 1992 Jun;89(6 Pt 1):1127

ENDOTHELIUM-DERIVED RELAXING FACTOR

Isoflurane does not vasodilate rat thoracic aortic rings by endothelium-derived relaxing factor or other cyclic GMP-mediated mechanisms. Brendel JK, et al. **Anesthesiology** 1992 Jul;77(1):126–31
Halothane, enflurane, and isoflurane attenuate both receptor- and non-receptor-mediated EDRF production in rat thoracic aorta. Uggeri MJ, et al. **Anesthesiology** 1992 Jun; 76(6):1012–7
Endothelium-mediated relaxation in transplanted aorta. Sjöberg T, et al. **Ann Thorac Surg** 1992 Jun;53(6):1068–73
Nitric oxide functions as an inhibitor of platelet adhesion under flow conditions. de Graaf JC, et al. **Circulation** 1992 Jun;85(6):2284–90
A study on coronary hemodynamics during acetylcholine-induced coronary spasm in patients with variant angina: endothelium-dependent dilation in the resistance vessels. Okumura K, et al. **J Am Coll Cardiol** 1992 Jun;19(7):1426–34
Global myocardial ischemia and reperfusion impair endothelium-dependent relaxations to aggregating platelets in the canine coronary artery. A possible cause of vasospasm after cardiopulmonary bypass. Pearson PJ, et al. **J Thorac Cardiovasc Surg** 1992 Jun;103(6):1147–54

ENDOTHELIUM, VASCULAR

Activated neutrophils aggravate endothelial dysfunction after reperfusion of the ischemic feline myocardium. Tsao PS, et al. **Am Heart J** 1992 Jun;123(6):1464–71
Endothelial function in chronic congestive heart failure. Drexler H, et al. **Am J Cardiol** 1992 Jun 15;69(19):1596–601
Intraarterial propofol is not directly toxic to vascular endothelium. MacPherson RD, et al. **Anesthesiology** 1992 Jun;76(6):967–71
Expression of tissue factor pathway inhibitor by cultured endothelial cells in response to inflammatory mediators. Ameri A, et al. **Blood** 1992 Jun 15;79(12):3219–26
Alloantigenicity of human endothelial cells. 1. Frequency and phenotype of human T helper lymphocytes that can react to allogeneic endothelial cells. Adams PW, et al. **J Immunol** 1992 Jun 15;148(12):3753–60
Regulation of rat pulmonary artery endothelial cell transforming growth factor–beta production by IL–1 beta and tumor necrosis factor–alpha. Phan SH, et al. **J Immunol** 1992 Jul 1;149(1):103–6
Time–course of medial and intimal thickening in pig venous arterial grafts: relationship to endothelial injury and cholesterol accumulation. Angelini GD, et al. **J Thorac Cardiovasc Surg** 1992 Jun;103(6):1093–103
Endothelial dysfunction in pulmonary hypertension [editorial; comment] Loscalzo J. **N Engl J Med** 1992 Jul 9;327(2):117–9. Comment on: N Engl J Med 1992 Jul 9;327(2):70–5. Comment on: N Engl J Med 1992 Jul 9;327(2):76–8.

ENDOTOXINS

Recombinant–human superoxide dismutase attenuates endotoxin–induced lung injury in awake sheep. Koyama S, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1404–9
Effect of PEG–superoxide dismutase on the diaphragmatic response to endotoxin. Shindoh C, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1350–4
Pulmonary and oxygen transport effects of intravenously administered endotoxin in normal humans. Suffredini AF, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1398–403
Expression of tissue factor pathway inhibitor by cultured endothelial cells in response to inflammatory mediators. Ameri A, et al. **Blood** 1992 Jun 15;79(12):3219–26
Clinical trials of immunotherapy for sepsis [editorial] Cunnion RE. **Crit Care Med** 1992 Jun;20(6):721–3
Observations using antiendotoxin antibody (E5) as adjuvant therapy in humans with suspected, serious, gram–negative sepsis. Greenberg RN, et al. **Crit Care Med** 1992 Jun; 20(6):730–5

ENERGY METABOLISM

Short–term effects of dietary–fat ingestion on energy expenditure and nutrient balance. Bennett C, et al. **Am J Clin Nutr** 1992 Jun;55(6):1071–7
Twenty–four–hour energy expenditure in pregnant and nonpregnant Gambian women, measured in a whole–body indirect calorimeter. Heini A, et al. **Am J Clin Nutr** 1992 Jun;55(6):1078–85
Validation of estimates of energy intake by weighed dietary record and diet history in children and adolescents. Livingstone MB, et al. **Am J Clin Nutr** 1992 Jul;56(1):29–35
Lipid levels and "affluent" diets. Mann GV. **N Engl J Med** 1992 Jul 2;327(1):52; discussion 53–4
Abnormal brain and muscle energy metabolism shown by 31P magnetic resonance spectroscopy in patients affected by migraine with aura. Barbiroli B, et al. **Neurology** 1992 Jun;42(6):1209–14

ENFLURANE

Cardiopulmonary bypass does not alter canine enflurane requirements. Antognini JF, et al. **Anesthesiology** 1992 Jun; 76(6):953–7
Enflurane–induced release of an excitatory amino acid, glutamate, from mouse brain synaptosomes. Hirose T, et al. **Anesthesiology** 1992 Jul;77(1):109–13
Comparative effects of halothane, enflurane, and isoflurane at equihypotensive doses on cardiac performance and coronary and renal blood flows in chronically instrumented dogs. Hysing ES, et al. **Anesthesiology** 1992 Jun; 76(6):979–84
The effects of volatile anesthetics on calcium regulation by malignant hyperthermia–susceptible sarcoplasmic reticulum. Louis CF, et al. **Anesthesiology** 1992 Jul; 77(1):114–25
Halothane, enflurane, and isoflurane attenuate both receptor– and non–receptor–mediated EDRF production in rat thoracic aorta. Uggeri MJ, et al. **Anesthesiology** 1992 Jun; 76(6):1012–7

ENKEPHALIN, METHIONINE

Elevated plasma Met–enkephalin levels in the human newborn are a poor indicator of perinatal stress. Martinez AM, et al. **Am J Obstet Gynecol** 1992 May;166(5):1429–35

ENOXAPARIN

Lower mortality in cancer patients treated with low–molecular–weight versus standard heparin [letter] Green D, et al. **Lancet** 1992 Jun 13;339(8807):1476

ENTAMOEBA HISTOLYTICA

Macrophage cytotoxicity against Entamoeba histolytica trophozoites is mediated by nitric oxide from L–arginine. Lin JY, et al. **J Immunol** 1992 Jun 15;148(12):3999–4005

ENTERAL NUTRITION

Intensive enteral feeding in advanced cirrhosis: reversal of malnutrition without precipitation of hepatic encephalopathy. Charlton CP, et al. **Arch Dis Child** 1992 May;67(5):603–7
Enteral nutrition in hyperemesis gravidarum: a new development. Boyce RA. **J Am Diet Assoc** 1992 Jun; 92(6):733–6 (23 ref.)
Effect of early feeding on maturation of the preterm infant's small intestine. Berseth CL. **J Pediatr** 1992 Jun; 120(6):947–53
Percutaneous peritoneoscopic jejunostomy. Reed DN Jr. **Surg Gynecol Obstet** 1992 Jun;174(6):527–9

ENTEROCOCCUS FAECIUM

Hospital–acquired infection with vancomycin–resistant Enterococcus faecium transmitted by electronic thermometers. Livornese LL Jr, et al. **Ann Intern Med** 1992 Jul 15;117(2):112–6
Enterococcal superinfection in paediatric oncology patients treated with imipenem [letter] Gray JW, et al. **Lancet** 1992 Jun 13;339(8807):1487–8

ENTEROGLUCAGON

Oxyntomodulin–like immunoreactivity: diurnal profile of a new potential enterogastrone. Le Quellec A, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1405–9

ENTEROTOXINS

Staphylococcal enterotoxin–activated spleen cells passively transfer diabetes in BB/Wor rat. Ellerman KE, et al. **Diabetes** 1992 Apr;41(4):527–32
Staphylococcal enterotoxin–mediated human T–T cell interactions. Koning F, et al. **J Immunol** 1992 Jul 1; 149(1):317–22

ENVIRONMENT

Genetic and environmental determinants of type II diabetes in Mexico City and San Antonio. Stern MP, et al. **Diabetes** 1992 Apr;41(4):484–92

ENVIRONMENTAL EXPOSURE

Commentary: environmental disease—a preventable epidemic [comment] Landrigan PJ. **Am J Public Health** 1992 Jul; 82(7):941–3. Comment on: Am J Public Health 1992 Jul;82(7):933–41.
Determinants of blood lead concentrations to age 5 years in a birth cohort study of children living in the lead smelting city of Port Pirie and surrounding areas. Baghurst PA, et al. **Arch Environ Health** 1992 May–Jun;47(3):203–10
Impact of maternal seafood diet on fetal exposure to mercury, selenium, and lead. Grandjean P, et al. **Arch Environ Health** 1992 May–Jun;47(3):185–95
Significance of urinary cadmium concentration in a Japanese population environmentally exposed to cadmium. Kido T, et al. **Arch Environ Health** 1992 May–Jun;47(3):196–202
Residential mobility during pregnancy for mothers of infants with or without congenital cardiac anomalies: a reprint. Shaw GM, et al. **Arch Environ Health** 1992 May–Jun; 47(3):236–8
Health and electromagnetic fields. Austin DF. **West J Med** 1992 May;156(5):538–9
Lead exposure. Johnson GE, et al. **West J Med** 1992 May; 156(5):535–6

ENVIRONMENTAL HEALTH

Health and the environment in the 1990s [see comments] Doll R. **Am J Public Health** 1992 Jul;82(7):933–41. Comment in: Am J Public Health 1992 Jul;82(7):931–2. Comment in: Am J Public Health 1992 Jul;82(7):941–3.
Commentary: environmental disease—a preventable epidemic [comment] Landrigan PJ. **Am J Public Health** 1992 Jul; 82(7):941–3. Comment on: Am J Public Health 1992 Jul;82(7):933–41.
Ongoing research in occupational health and environmental epidemiology in developing countries. Levy BS, et al. **Arch Environ Health** 1992 May–Jun;47(3):231–5
Horse manure after Rio [editorial] **Lancet** 1992 Jun 20; 339(8808):1515–6

ENVIRONMENTAL MONITORING

Determinants of blood lead concentrations to age 5 years in a birth cohort study of children living in the lead smelting city of Port Pirie and surrounding areas. Baghurst PA, et al. **Arch Environ Health** 1992 May–Jun;47(3):203–10
Significance of urinary cadmium concentration in a Japanese population environmentally exposed to cadmium. Kido T, et al. **Arch Environ Health** 1992 May–Jun;47(3):196–202

ENZYME–LINKED IMMUNOSORBENT ASSAY

Immunodiagnosis of neurocysticercosis. Disappointing performance of serology (enzyme–linked immunosorbent assay) in an unbiased sample of neurological patients. Ramos–Kuri M, et al. **Arch Neurol** 1992 Jun;49(6):633–6
Serological tests to monitor treatment of Helicobacter pylori [letter] van Zwet AA, et al. **Lancet** 1992 Jul 4;340(8810):51

ENZYME TESTS

Simultaneous assay of adenosine deaminase and purine nucleoside phosphorylase activity as possible biochemical means to detect non–Hodgkin lymphomas of the oral cavity. Maeda K, et al. **Cancer** 1992 Jul 1;70(1):20–7

EOSIN

Use of Romanowsky type (Diff–3) stain for detecting Helicobacter pylori in smears and tissue sections. Zaitoun AM. **J Clin Pathol** 1992 May;45(5):448–9

EOSINOPHILIA

The fasciitis–morphea complex in children. Miller JJ 3d. **Am J Dis Child** 1992 Jun;146(6):733–6
Eosinophilic fasciitis in a rhesus macaque. Anderson ST, et al. **Arthritis Rheum** 1992 Jun;35(6):714–6

EOSINOPHILS

T lymphocytes and activated eosinophils in airway mucosa in fatal asthma and cystic fibrosis. Azzawi M, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1477–82
Airway eosinophils and lymphocytes in asthma. Birds of a feather? [editorial; comment] Berman JS, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1246–8. Comment on: Am Rev Respir Dis 1992 Jun;145(6):1469–76.
Effect of dexamethasone and cyclosporin A on allergen–induced airway hyperresponsiveness and inflammatory cell responses in sensitized Brown–Norway rats. Elwood W, et al. **Am Rev Respir Dis** 1992 Jun; 145(6):1289–94
Airway hyperresponsiveness, increased intracellular spaces of bronchial epithelium, and increased infiltration of eosinophils and lymphocytes in bronchial mucosa in asthma [see comments] Ohashi Y, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1469–76. Comment in: Am Rev Respir Dis 1992 Jun;145(6):1246–8.
Interleukin–5, eosinophils, and disease. Sanderson CJ. **Blood** 1992 Jun 15;79(12):3101–9 (118 ref.)
A murine model of allergic bronchopulmonary aspergillosis with elevated eosinophils and IgE. Kurup VP, et al. **J Immunol** 1992 Jun 15;148(12):3783–8

EPHEDRINE

Which vasopressor should be used to treat hypotension during magnesium sulfate infusion and epidural anesthesia? Sipes SL, et al. **Anesthesiology** 1992 Jul;77(1):101–8
Pseudoephedrine for the prevention of barotitis media: a controlled clinical trial in underwater divers. Brown M, et al. **Ann Emerg Med** 1992 Jul;21(7):849–52
Cardiovascular effects of pseudoephedrine in medically controlled hypertensive patients. Beck RA, et al. **Arch Intern Med** 1992 Jun;152(6):1242–5

EPIDEMIOLOGIC METHODS

The potential impact of epidemiology on the prevention of occupational disease. Wegman DH. **Am J Public Health** 1992 Jul;82(7):944–54 (67 ref.)
Bias due to measurement imprecision [letter] Phillips AN, et al. **Lancet** 1992 Jun 6;339(8806):1418–9

EPIDERMAL CYST

Bilateral epidermoid cysts of the testicle. Grunert RT, et al. **J Urol** 1992 Jun;147(6):1599–601

EPIDERMAL GROWTH FACTOR–UROGASTRONE

Heterogeneity in epidermal growth factor responsiveness and tumor growth of human maxillary cancer cell lines. Komiyama S, et al. **Ann Otol Rhinol Laryngol** 1992 Jun; 101(6):519–24

EPIDERMAL NECROLYSIS, TOXIC

Toxic epidermal necrolysis: report of a case. de la Cotera FJ, et al. **J Oral Maxillofac Surg** 1992 Jun;50(6):638–42
Interleukin–2–induced dermatotoxicity resembling toxic epidermal necrolysis. Wiener JS, et al. **South Med J** 1992 Jun;85(6):656–9

EPIDERMIS

Aberrant integrin expression during epidermal wound healing and in psoriatic epidermis. Hertle MD, et al.

J Clin Invest 1992 Jun;89(6):1892–901

EPIDERMOLYSIS BULLOSA

Inherited and acquired blistering diseases [editorial; comment] Katz SI. **N Engl J Med** 1992 Jul 16;327(3):196–7 . Comment on: N Engl J Med 1992 Jul 16;327(3):163–7.

EPIDERMOLYSIS BULLOSA DYSTROPHICA

Lack of efficacy of phenytoin in recessive dystrophic epidermolysis bullosa. Epidermolysis Bullosa Study Group [see comments] Caldwell-Brown D, et al. **N Engl J Med** 1992 Jul 16;327(3):163–7. Comment in: N Engl J Med 1992 Jul 16;327(3):196–7.

EPIDURAL SPACE

Spinal epidural lipomatosis in Cushing's syndrome secondary to an adrenal tumor. Noël P, et al. **Neurology** 1992 Jun; 42(6):1250–1

EPILEPSY

Neurologic events after partial exchange transfusion for priapism in sickle cell disease. Rackoff WR, et al. **J Pediatr** 1992 Jun;120(6):882–5

EPILEPSY, COMPLEX PARTIAL

Cerebral metabolism and depression in patients with complex partial seizures. Bromfield EB, et al. **Arch Neurol** 1992 Jun; 49(6):617–23

EPILEPSY, TEMPORAL LOBE

Long-term ictal monitoring with subdural strip electrodes: prognostic factors for selecting temporal lobectomy candidates. Weinand ME, et al. **J Neurosurg** 1992 Jul; 77(1):20–8

EPILEPSY, TONIC-CLONIC

Grand mal seizures temporally related to cocaine use: clinical and diagnostic features. Holland RW 3d, et al. **Ann Emerg Med** 1992 Jul;21(7):772–6

EPINEPHRINE

Reproducibility of the catecholamine response to serial exercise testing in normals. Leavitt JA, et al. **Am J Med Sci** 1992 Mar;303(3):160–4

The effects of extracellular calcium and epinephrine on cytosolic-free calcium in single rat adipocytes. Hardy RW, et al. **Endocrinology** 1992 Jun;130(6):3694–702

Fibrinolytic response during exercise and epinephrine infusion in the same subjects. Chandler WL, et al. **J Am Coll Cardiol** 1992 Jun;19(7):1412–20

Norepinephrine involvement in response to intracorporeal injection of papaverine in psychogenic impotence. Kim SC, et al. **J Urol** 1992 Jun;147(6):1530–2

EPOPROSTENOL

Atrial natriuretic peptide and prostacyclin synergistically mediate hyperfiltration and hyperperfusion of diabetic rats. Perico N, et al. **Diabetes** 1992 Apr;41(4):533–8

An imbalance between the excretion of thromboxane and prostacyclin metabolites in pulmonary hypertension [see comments] Christman BW, et al. **N Engl J Med** 1992 Jul 9;327(2):70–5. Comment in: N Engl J Med 1992 Jul 9;327(2):117–9.

EPSTEIN-BARR VIRUS

A survey of Epstein-Barr virus gene expression in sporadic non-Hodgkin's lymphomas. Detection of Epstein-Barr virus in a subset of peripheral T-cell lymphomas. Hamilton-Dutoit SJ, et al. **Am J Pathol** 1992 Jun; 140(6):1315–25

Molecular epidemiology of Burkitt's lymphoma from South America: differences in breakpoint location and Epstein-Barr virus association from tumors in other world regions. Gutiérrez MI, et al. **Blood** 1992 Jun 15; 79(12):3261–6

Epstein-Barr virus integration in human lymphomas and lymphoid cell lines. Gulley ML, et al. **Cancer** 1992 Jul 1; 70(1):185–91

Infection of peripheral blood mononuclear cells by herpes simplex and Epstein-Barr viruses. Differential induction of interleukin 6 and tumor necrosis factor-alpha. Gosselin J, et al. **J Clin Invest** 1992 Jun;89(6):1849–56

Epstein-Barr virus DNA in nasopharyngeal carcinomas from Chinese patients in Hong Kong. Dickens P, et al. **J Clin Pathol** 1992 May;45(5):396–7

Monoclonal proliferation of T cells containing Epstein-Barr virus in fatal mononucleosis [letter] Mori M, et al. **N Engl J Med** 1992 Jul 2;327(1):58

EQUIPMENT CONTAMINATION

The clinical impact of culturing central venous catheters. A prospective study. Widmer AF, et al. **Arch Intern Med** 1992 Jun;152(6):1299–302

Contamination of immunoassay controls with hepatitis C virus [letter] Simmonds P, et al. **Lancet** 1992 Jun 27; 339(8809):1607

ERGONOVINE

Ergonovine maleate testing during cardiac catheterization: a 10-year perspective in 3,447 patients without significant coronary artery disease or Prinzmetal's variant angina. Harding MB, et al. **J Am Coll Cardiol** 1992 Jul;20(1):107–11

ERGOT ALKALOIDS

Valve disease associated with ergot alkaloid use: echocardiographic and pathologic correlations. Redfield MM, et al. **Ann Intern Med** 1992 Jul 1;117(1):50–2

ERWINIA CAROTOVORA

Allergic reactions to Erwinia asparaginase in children with acute lymphoblastic leukemia who had previous allergic reactions to Escherichia coli asparaginase. Billett AL, et al. **Cancer** 1992 Jul 1;70(1):201–6

ERYTHEMA

Sarcoidosis presenting with an unusual erythematous rash and persistent hypercalcemia. Barney BL. **West J Med** 1992 May;156(5):544–7

ERYTHROBLASTOSIS, FETAL

Hemolytic disease of the fetus [letter] Spinnato JA. **Am J Obstet Gynecol** 1992 May;166(5):1589–90

Human fetal bilirubin levels and fetal hemolytic disease. Weiner CP. **Am J Obstet Gynecol** 1992 May;166(5):1449–54

Protection against immune haemolytic disease of newborn infants by maternal monocyte-reactive IgG alloantibodies [letter] Neppert J, et al. **Lancet** 1992 Jun 13;339(8807):1481

ERYTHROCYTE AGING

Deamidation of human erythrocyte protein 4.1: possible role in aging. Inaba M, et al. **Blood** 1992 Jun 15;79(12):3355–61

Life span of erythrocytes in late pregnancy. Lurie S, et al. **Obstet Gynecol** 1992 Jul;80(1):123–6

ERYTHROCYTES

Magnetic cell sorting and the transferrin receptor as potential means of prenatal diagnosis from maternal blood. Gänshirt-Ahlert D, et al. **Am J Obstet Gynecol** 1992 May; 166(5):1350–5

Chorionic villus sampling for fetal Rh typing: clinical implications. Kickler TS, et al. **Am J Obstet Gynecol** 1992 May;166(5):1407–11

Disruption of Plasmodium falciparum erythrocyte rosettes by standard heparin and heparin devoid of anticoagulant activity. Carlson J, et al. **Am J Trop Med Hyg** 1992 May; 46(5):595–602

Effect of different fractions of heparin on Plasmodium falciparum merozoite invasion of red blood cells in vitro. Kulane A, et al. **Am J Trop Med Hyg** 1992 May; 46(5):589–94

Ultrastructural analysis of fresh Plasmodium falciparum-infected erythrocytes and their cytoadherence to human leukocytes. Ruangjirachuporn W, et al. **Am J Trop Med Hyg** 1992 May;46(5):511–9

Rosette formation in Plasmodium falciparum isolates and anti-rosette activity of sera from Gambians with cerebral or uncomplicated malaria. Treutiger CJ, et al. **Am J Trop Med Hyg** 1992 May;46(5):503–10

Increased glycated Cu,Zn-superoxide dismutase levels in erythrocytes of patients with insulin-dependent diabetis mellitus. Kawamura N, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1352–4

ERYTHROCYTES, ABNORMAL

Etiology of red blood cell macrocytosis during childhood: impact of new diseases and therapies. Pappo AS, et al. **Pediatrics** 1992 Jun;89(6 Pt 1):1063–7

ERYTHROMYCIN

Oral erythromycin prophylaxis against Streptococcus pyogenes infection in penicillin-allergic military recruits: a randomized clinical trial. Fujikawa J, et al. **J Infect Dis** 1992 Jul;166(1):162–5

ERYTHROPOIESIS

Severe dyserythropoiesis and autoimmune thrombocytopenia associated with ingestion of kelp supplements [letter] Pye KG, et al. **Lancet** 1992 Jun 20;339(8808):1540

ERYTHROPOIETIN

Severe anemia associated with active systemic-onset juvenile rheumatoid arthritis successfully treated with recombinant human erythropoietin: a pilot study [letter] Fantini F, et al. **Arthritis Rheum** 1992 Jun;35(6):724–6

Recombinant human erythropoietin for autologous blood donation [letter] Nonoguchi H, et al. **Lancet** 1992 Jun 13; 339(8807):1483

Recombinant human erythropoietin in the treatment of postpartum anemia. Huch A, et al. **Obstet Gynecol** 1992 Jul;80(1):127–31

ESCHERICHIA COLI

Pulmonary and oxygen transport effects of intravenously administered endotoxin in normal humans. Suffredini AF, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1398–403

Allergic reactions to Erwinia asparaginase in children with acute lymphoblastic leukemia who had previous allergic reactions to Escherichia coli asparaginase. Billett AL, et al. **Cancer** 1992 Jul 1;70(1):201–6

Septic discitis resulting from Escherichia coli urosepsis. Ponte CD, et al. **J Fam Pract** 1992 Jun;34(6):767–71

Hemolytic-uremic syndrome and Vero cytotoxin-producing Escherichia coli infection in Italy. The HUS Italian Study Group. Caprioli A, et al. **J Infect Dis** 1992 Jul;166(1):154–8

ESCHERICHIA COLI INFECTIONS

Septic discitis resulting from Escherichia coli urosepsis. Ponte CD, et al. **J Fam Pract** 1992 Jun;34(6):767–71

Hemolytic-uremic syndrome and Vero cytotoxin-producing Escherichia coli infection in Italy. The HUS Italian Study Group. Caprioli A, et al. **J Infect Dis** 1992 Jul;166(1):154–8

Protein S, C4b binding protein, and the hypercoagulable state [editorial; comment] Taylor FB Jr. **J Lab Clin Med** 1992 Jun;119(6):596–7. Comment on: J Lab Clin Med 1992 Jun;119(6):698–701.

ESOPHAGEAL AND GASTRIC VARICES

Elective treatment of bleeding varices with the Sugiura operation over 10 years. Orozco H, et al. **Am J Surg** 1992 Jun;163(6):585–9

Prevention of first bleeding in cirrhosis. A meta-analysis of randomized trials of nonsurgical treatment. Pagliaro L, et al. **Ann Intern Med** 1992 Jul 1;117(1):59–70

ESOPHAGEAL DISEASES

Psychopharmacologic approaches to therapy for chest pain of presumed esophageal origin. Clouse RE. **Am J Med** 1992 May 27;92(5A):106S–113S (60 ref.)

Anginal pain of esophageal origin: clinical presentation, prevalence, and prognosis. Davies HA. **Am J Med** 1992 May 27;92(5A):5S–10S (51 ref.)

Esophageal balloon distention and cerebral evoked potential recording in the evaluation of unexplained chest pain. DeVault KR, et al. **Am J Med** 1992 May 27; 92(5A):20S–26S (40 ref.)

Irritable esophagus. Janssens JP, et al. **Am J Med** 1992 May 27;92(5A):27S–32S (37 ref.)

Mechanisms of esophageal pain. Lynn RB. **Am J Med** 1992 May 27;92(5A):11S–19S (56 ref.)

Provocation testing in noncardiac chest pain. Nostrant TT. **Am J Med** 1992 May 27;92(5A):56S–64S (82 ref.)

Ambulatory esophageal monitoring in noncardiac chest pain. Smout AJ, et al. **Am J Med** 1992 May 27;92(5A):74S–80S (27 ref.)

Therapy of noncardiac chest pain: is there a role for surgery? Stein HJ, et al. **Am J Med** 1992 May 27;92(5A):122S–128S (19 ref.)

Esophageal ulceration related to zalcitabine (ddC). Indorf AS, et al. **Ann Intern Med** 1992 Jul 15;117(2):133–4

Oesophageal candidosis in patients on high-dose inhaled steroids [letter] Sievert W, et al. **Lancet** 1992 Jun 20; 339(8808):1551–2

Thalidomide to treat esophageal ulcer in AIDS [letter] Ryan J, et al. **N Engl J Med** 1992 Jul 16;327(3):208–9

ESOPHAGEAL FISTULA

Aortoesophageal fistula induced by foreign bodies. Wu MH, et al. **Ann Thorac Surg** 1992 Jul;54(1):155–6

ESOPHAGEAL MOTILITY DISORDERS

Current medical therapy for esophageal motility disorders. Achem SR, et al. **Am J Med** 1992 May 27;92(5A):98S–105S (63 ref.)

Esophagomyotomy for noncardiac chest pain resulting from diffuse esophageal spasm and related disorders. Ellis FH Jr. **Am J Med** 1992 May 27;92(5A):129S–131S

Outpatient physiologic testing and surgical management of foregut motility disorders. Stein HJ, et al. **Curr Probl Surg** 1992 Jul;29(7):413–555 (228 ref.)

ESOPHAGEAL NEOPLASMS

Echocardiographic manifestations of esophageal carcinoma. D'Cruz IA, et al. **Am Heart J** 1992 Jun;123(6):1703–6

Push-through intubation: effective palliation in 409 patients with cancer of the esophagus and cardia. Cusumano A, et al. **Ann Thorac Surg** 1992 Jun;53(6):1010–4

Esophageal carcinoma: esophageal ultrasound assessment of

preoperative chemotherapy. Rice TW, et al. **Ann Thorac Surg** 1992 Jun;53(6):972–7
Management of chylothorax complicating extensive esophageal resection. Dougenis D, et al. **Surg Gynecol Obstet** 1992 Jun;174(6):501–6
Duodenoesophageal reflux and the development of esophageal adenocarcinoma in rats. Attwood SE, et al. **Surgery** 1992 May;111(5):503–10

ESOPHAGEAL SPASM, DIFFUSE

Esophagomyotomy for noncardiac chest pain resulting from diffuse esophageal spasm and related disorders. Ellis FH Jr. **Am J Med** 1992 May 27;92(5A):129S–131S

ESOPHAGEAL STENOSIS

Gastroesophageal physiology after stapled gastroesophagostomy in dogs. Edwards M, et al. **Am J Surg** 1992 Jun;163(6):581–4
Distal esophageal obstruction due to a guar gum preparation (Cal-Ban 3000). Halama WH, et al. **South Med J** 1992 Jun; 85(6):642–5

ESOPHAGECTOMY

Esophagogastrectomy and the variant left hepatic artery. Hemming AW, et al. **Ann Thorac Surg** 1992 Jul;54(1):166–8
Multivariate analysis of postoperative complications after esophageal resection. Tsutsui S, et al. **Ann Thorac Surg** 1992 Jun;53(6):1052–6
Management of chylothorax complicating extensive esophageal resection. Dougenis D, et al. **Surg Gynecol Obstet** 1992 Jun;174(6):501–6
A new surgical technique for voice restoration after laryngopharyngoesophagectomy with a free ileocolic graft: preliminary report. Kawahara H, et al. **Surgery** 1992 May; 111(5):569–75

ESOPHAGITIS, PEPTIC

Treatment of refractory ulcerative oesophagitis with omeprazole. Dalzell AM, et al. **Arch Dis Child** 1992 May; 67(5):641–2

ESOPHAGOGASTRIC JUNCTION

Gastroesophageal physiology after stapled gastroesophagostomy in dogs. Edwards M, et al. **Am J Surg** 1992 Jun;163(6):581–4

ESOPHAGUS

Esophageal balloon distention and cerebral evoked potential recording in the evaluation of unexplained chest pain. DeVault KR, et al. **Am J Med** 1992 May 27; 92(5A):20S–26S (40 ref.)
Esophagomyotomy for noncardiac chest pain resulting from diffuse esophageal spasm and related disorders. Ellis FH Jr. **Am J Med** 1992 May 27;92(5A):129S–131S
Gastroesophageal physiology after stapled gastroesophagostomy in dogs. Edwards M, et al. **Am J Surg** 1992 Jun;163(6):581–4
Another modification of the oesophageal detector device [letter] Loan PB, et al. **Anaesthesia** 1992 May;47(5):443–4
Upper oesophageal sphincter pressure and the intravenous induction of anaesthesia. Vanner RG, et al. **Anaesthesia** 1992 May;47(5):371–5
Push-through intubation: effective palliation in 409 patients with cancer of the esophagus and cardia. Cusumano A, et al. **Ann Thorac Surg** 1992 Jun;53(6):1010–4
Aortoesophageal fistula induced by foreign bodies. Wu MH, et al. **Ann Thorac Surg** 1992 Jul;54(1):155–6
Esophageal function and gastroesophageal reflux during sleep and waking in patients with chronic obstructive pulmonary disease. Orr WC, et al. **Chest** 1992 Jun;101(6):1521–5

ESOTROPIA

Prism adaptation in acquired esotropia [letter] Lang J, et al. **Arch Ophthalmol** 1992 Jun;110(6):751–2

ESTERS

Carnitine and its acyl esters as secondary antioxidants? [letter] Arduini A. **Am Heart J** 1992 Jun;123(6):1726–7

ESTHETICS

The effect of treatment on facial attractiveness. Phillips C, et al. **J Oral Maxillofac Surg** 1992 Jun;50(6):590–4

ESTRADIOL

Use of two types of estradiol-releasing skin patches for menopausal patients in a tropical climate. McCarthy T, et al. **Am J Obstet Gynecol** 1992 Jun;166(6 Pt 2):2005–10
Treatment of postmenopausal osteoporosis with transdermal estrogen [see comments] Lufkin EG, et al. **Ann Intern Med** 1992 Jul 1;117(1):1–9. Comment in: Ann Intern Med 1992 Jul 1;117(1):85–6.
Dopamine receptor activation inhibits estrogen-stimulated transforming growth factor-alpha gene expression and growth in anterior pituitary, but not in uterus. Borgundvaag B, et al. **Endocrinology** 1992 Jun;130(6):3453–8
Expression of transforming growth factor-beta isoforms (beta 2 and beta 3) in the mouse uterus: analysis of the periimplantation period and effects of ovarian steroids. Das SK, et al. **Endocrinology** 1992 Jun;130(6):3459–66
Effects of rat alpha-fetoprotein administration on estradiol free fraction, the onset of puberty, and neural and uterine nuclear estrogen receptors. Greenstein BD. **Endocrinology** 1992 Jun;130(6):3184–90
Influence of ovarian steroids on relaxin-induced uterine growth in ovariectomized gilts. Hall JA, et al. **Endocrinology** 1992 Jun;130(6):3159–66
Purified human alpha fetoprotein inhibits growth factor-stimulated estradiol production by porcine granulosa cells in monolayer culture. Keel BA, et al. **Endocrinology** 1992 Jun;130(6):3715–7
Steroids can modulate transdifferentiation of prolactin and growth hormone cells in bovine pituitary cultures. Kineman RD, et al. **Endocrinology** 1992 Jun;130(6):3289–94
Progesterone inhibits the estrogen-induced expression of c-fos messenger ribonucleic acid in the uterus. Kirkland JL, et al. **Endocrinology** 1992 Jun;130(6):3223–30
Regulation of hepatic angiotensinogen synthesis and secretion by steroid hormones. Klett C, et al. **Endocrinology** 1992 Jun;130(6):3660–8
Induction of avidin messenger ribonucleic acid in the chick oviduct by progesterone and other steroids. Kunnas TA, et al. **Endocrinology** 1992 Jun;130(6):3421–6
Characterization of an antiidiotypic antibody mimicking the actions of estradiol and its interaction with estrogen receptors. Mor G, et al. **Endocrinology** 1992 Jun; 130(6):3633–40
Neonatal estrogen exposure induces lobe-specific alterations in adult rat prostate androgen receptor expression. Prins GS. **Endocrinology** 1992 Jun;130(6):3703–14
Progestin target cell distribution in forebrain and midbrain regions of the 8-day postnatal mouse brain. Shughrue PJ, et al. **Endocrinology** 1992 Jun;130(6):3650–9
Serum concentrations of relaxin, chorionic gonadotropin, estradiol-17 beta, and progesterone during the reproductive cycle of the chimpanzee (Pan troglodytes). Steinetz BG, et al. **Endocrinology** 1992 Jun;130(6):3601–7
Effects of low doses of transdermal 17 beta-estradiol on carbohydrate metabolism in postmenopausal women. Cagnacci A, et al. **J Clin Endocrinol Metab** 1992 Jun; 74(6):1396–400
Human recombinant follicle-stimulating hormone induces growth of preovulatory follicles without concomitant increase in androgen and estrogen biosynthesis in a woman with isolated gonadotropin deficiency. Schoot DC, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1471–3
Progesterone inhibits the estrogen-induced gonadotropin surge in the rhesus monkey independent of endogenous opiates. Van Vugt DA, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1312–9
Migraine [letter] de Lignières B, et al. **Lancet** 1992 Jul 4; 340(8810):61

ESTRADIOL ANTAGONISTS

Progesterone inhibits the estrogen-induced gonadotropin surge in the rhesus monkey independent of endogenous opiates. Van Vugt DA, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1312–9

ESTRENES

The biological activity of 7 alpha-methyl-19-nortestosterone is not amplified in male reproductive tract as is that of testosterone. Kumar N, et al. **Endocrinology** 1992 Jun; 130(6):3677–83

ESTRIOL

Maternal serum alpha-fetoprotein, beta-human chorionic gonadotropin, and unconjugated estriol levels in midtrimester trisomy 18 pregnancies. Greenberg F, et al. **Am J Obstet Gynecol** 1992 May;166(5):1388–92

ESTROGEN REPLACEMENT THERAPY

The benefits and risks of hormone replacement therapy: an epidemiologic overview. Harlap S. **Am J Obstet Gynecol** 1992 Jun;166(6 Pt 2):1986–92 (51 ref.)
The role of progestins in hormone replacement therapy. Lobo RA. **Am J Obstet Gynecol** 1992 Jun;166(6 Pt 2):1997–2004 (55 ref.)
Use of two types of estradiol-releasing skin patches for menopausal patients in a tropical climate. McCarthy T, et al. **Am J Obstet Gynecol** 1992 Jun;166(6 Pt 2):2005–10
Introduction to steroids in the menopause. Samsioe G. **Am J Obstet Gynecol** 1992 Jun;166(6 Pt 2):1980–5 (37 ref.)
Estrogen therapy for osteoporosis—even in the elderly [editorial; comment] Ott SM. **Ann Intern Med** 1992 Jul 1;117(1):85–6. Comment on: Ann Intern Med 1992 Jul 1;117(1):1–9.
Estrogen use and depressive symptoms in postmenopausal women. Palinkas LA, et al. **Obstet Gynecol** 1992 Jul; 80(1):30–6

ESTROGENS

A reevaluation of estrogen status in postmenopausal women who smoke. Cassidenti DL, et al. **Am J Obstet Gynecol** 1992 May;166(5):1444–8
Estrogen receptors and the response to sex hormones in angiolymphoid hyperplasia with eosinophilia. Moy RL, et al. **Arch Dermatol** 1992 Jun;128(6):825–8
An examination of the role of female hormones and pregnancy as risk factors for rheumatoid arthritis, using a male population as control group. Pritchard MH. **Br J Rheumatol** 1992 Jun;31(6):395–9

ESTRUS

Production of mitogenic factor(s) by ovine corpora lutea throughout the estrous cycle. Grazul-Bilska AT, et al. **Endocrinology** 1992 Jun;130(6):3625–32

ETHACRYNIC ACID

The effect of intracameral ethacrynic acid on the intraocular pressure of living monkeys. Tingey DP, et al. **Am J Ophthalmol** 1992 Jun 15;113(6):706–11

ETHANOLAMINES

Protective effect and duration of action of inhaled formoterol and salbutamol on exercise-induced asthma in children. Henriksen JM, et al. **J Allergy Clin Immunol** 1992 Jun; 89(6):1176–82

ETHERS, CYCLIC

Protein phosphatase inhibitors and bone resorption: inhibition by okadaic acid and biphasic actions of calyculin-A. Goad DL, et al. **Endocrinology** 1992 Jun;130(6):3402–10

ETHICS

Concerning the ethics and accuracy of scientific citations [editorial; comment] Biebuyck JF. **Anesthesiology** 1992 Jul; 77(1):1–2. Comment on: Anesthesiology 1992 Jul;77(1):185–8.

ETHICS COMMITTEES

Guidelines for local research ethics committees. Moodie PC, et al. **BMJ** 1992 May 16;304(6837):1293–5

ETHICS, MEDICAL

Using faculty consensus to develop and implement a medical ethics course. Ales KL, et al. **Acad Med** 1992 Jun; 67(6):406–8
Teachers' perceptions of difficulties in teaching ethics in residencies. Strong C, et al. **Acad Med** 1992 Jun; 67(6):398–402
Radiology ethics. Armstrong JD 2d. **AJR Am J Roentgenol** 1992 Jul;159(1):18–20
Sex with former patients almost always unethical [editorial] Lazarus JA. **Am J Psychiatry** 1992 Jul;149(7):855–7
Do-not-resuscitate in the operating room: moral obligations of anesthesiologists. Keffer MJ, et al. **Anesth Analg** 1992 Jun;74(6):901–5
The ethics of using animal models to study treatment of phantom pain [letter] Riopelle JM. **Anesthesiology** 1992 Jun; 76(6):1069–71
Medical ethics and human rights violations: the Iraqi occupation of Kuwait and its aftermath. Brennan TA, et al. **Ann Intern Med** 1992 Jul 1;117(1):78–82 (30 ref.)
Medical futility. Who decides? Jecker NS, et al. **Arch Intern Med** 1992 Jun;152(6):1140–4
Physicians and domestic violence. Ethical considerations. Council on Ethical and Judicial Affairs, American Medical Association [see comments] **JAMA** 1992 Jun 17; 267(23):3190–3. Comment in: JAMA 1992 Jun 17;267(23):3194–5.
Must the law assure ethical behavior? [editorial; comment] Todd JS. **JAMA** 1992 Jul 1;268(1):98. Comment on: JAMA 1992 Jul 1;268(1):80–4. Comment on: JAMA 1992 Jul 1;268(1):85–91.
Abortion [letter] Justice J. **Lancet** 1992 Jun 20; 339(8808):1544–5
Procedural safeguards for euthanasia [letter] Orr RD. **N Engl J Med** 1992 Jul 16;327(3):201–2
Lipid levels and "affluent" diets [editorial] Perloff D. **N Engl J Med** 1992 Jul 2;327(1):52–3; discussion 53–4
American Academy of Pediatrics Committee on Bioethics: Infants with anencephaly as organ sources: ethical considerations. **Pediatrics** 1992 Jun;89(6 Pt 1):1116–9
Kindliness is next to godliness [editorial] Clever LH. **West J Med** 1992 Mar;156(3):316
The 'no code' tattoo—an ethical dilemma. Iserson KV. **West J Med** 1992 Mar;156(3):309–12

ETHINYL ESTRADIOL

The efficacy and tolerability of norgestimate/ethinyl estradiol (250 micrograms of norgestimate/35 micrograms of ethinyl estradiol): results of an open, multicenter study of 59,701 women. Runnebaum B, et al. **Am J Obstet Gynecol** 1992 Jun;166(6 Pt 2):1963–8

ETHNIC GROUPS

Inconsistent coding of race and ethnicity in infants [letter] Fendrich M. **JAMA** 1992 Jun 17;267(23):3151-2

ETHYLENE GLYCOLS

Complete recovery after massive ethylene glycol ingestion. Curtin L, et al. **Arch Intern Med** 1992 Jun;152(6):1311-3

ETOMIDATE

Hormonal and neural blockade prevents the postoperative increase in amino acid clearance and urea synthesis. Heindorff H, et al. **Surgery** 1992 May;111(5):543-50

EUROPEAN ECONOMIC COMMUNITY

EC oral snuff ban and Sweden [letter] Joossens L. **Lancet** 1992 Jul 4;340(8810):57

Blood donation [letter] Leikola J. **Lancet** 1992 Jul 4; 340(8810):57

EUTHANASIA

Euthanasia [letter] Silfverskiöld B. **Lancet** 1992 Jul 4; 340(8810):56

Procedural safeguards for euthanasia [letter] Bessinger CD Jr. **N Engl J Med** 1992 Jul 16;327(3):202

Procedural safeguards for euthanasia [letter] Harrison MS, et al. **N Engl J Med** 1992 Jul 16;327(3):201; discussion 202

Procedural safeguards for euthanasia [letter] Murphy FL. **N Engl J Med** 1992 Jul 16;327(3):202

Procedural safeguards for euthanasia [letter] Orr RD. **N Engl J Med** 1992 Jul 16;327(3):201-2

Procedural safeguards for euthanasia [letter] Ritter A. **N Engl J Med** 1992 Jul 16;327(3):202

Procedural safeguards for euthanasia [letter] Stempsey WE. **N Engl J Med** 1992 Jul 16;327(3):201

EUTHANASIA, PASSIVE

Life-sustaining treatment for brain-damaged child. Brahams D. **Lancet** 1992 Jun 13;339(8807):1472-3

Euthanasia [letter] Cole AP. **Lancet** 1992 Jul 4;340(8810):56

EVOKED POTENTIALS

Esophageal balloon distention and cerebral evoked potential recording in the evaluation of unexplained chest pain. DeVault KR, et al. **Am J Med** 1992 May 27; 92(5A):20S-26S (40 ref.)

EVOKED POTENTIALS, SOMATOSENSORY

Somatosensory evoked potentials in the evaluation of lumbosacral radiculopathy. Walk D, et al. **Neurology** 1992 Jun;42(6):1197-202

EVOLUTION

Evolutionary biology and life-events research [letter] Troisi A, et al. **Arch Gen Psychiatry** 1992 Jun;49(6):501-2

Hello, Dollo! Morowitz HJ. **Hosp Pract (Off Ed)** 1992 Jun 15;27(6):28, 33

EXANTHEMA SUBITUM

Fatal disseminated infection with human herpesvirus-6. Prezioso PJ, et al. **J Pediatr** 1992 Jun;120(6):921-3

EXCHANGE TRANSFUSION, WHOLE BLOOD

Neurologic events after partial exchange transfusion for priapism in sickle cell disease. Rackoff WR, et al. **J Pediatr** 1992 Jun;120(6):882-5

EXERCISE

Coronary tandem lesions: effect of exercise. Gaglione A, et al. **Am Heart J** 1992 Jun;123(6):1487-92

Dyspnea and leg effort during incremental cycle ergometry. Killian KJ, et al. **Am Rev Respir Dis** 1992 Jun; 145(6):1339-45

Prostaglandin E2 inhalation increases the sensation of dyspnea during exercise. Taguchi O, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1346-9

Exercise performance in patients with uncomplicated essential hypertension. Effects of nifedipine-induced acute blood pressure reduction. Agostoni P, et al. **Chest** 1992 Jun;101(6):1591-6

Fibrinolytic response during exercise and epinephrine infusion in the same subjects. Chandler WL, et al. **J Am Coll Cardiol** 1992 Jun;19(7):1412-20

Exercise training delineates the importance of B-cell dysfunction to the glucose intolerance of human aging. Kahn SE, et al. **J Clin Endocrinol Metab** 1992 Jun; 74(6):1336-42

Hydrogen ion concentration is not the sole determinant of muscle metaboreceptor responses in humans. Sinoway LI, et al. **J Clin Invest** 1992 Jun;89(6):1875-84

A prospective study of exercise and incidence of diabetes among US male physicians. Manson JE, et al. **JAMA** 1992 Jul 1;268(1):63-7

Young and unfit? [editorial] **Lancet** 1992 Jul 4; 340(8810):19-20

Infant acceptance of postexercise breast milk. Wallace JP, et al. **Pediatrics** 1992 Jun;89(6 Pt 2):1245-7

EXERCISE TEST

The incidence of cardiac events in Japanese men with atypical or nonanginal chest pain: a prospective study on the significance of exercise testing. Sato I, et al. **Am Heart J** 1992 Jun;123(6):1510-5

Mechanism of exercise-induced hypotension in coronary artery disease. Iskandrian AS, et al. **Am J Cardiol** 1992 Jun 15;69(19):1517-20

Exercise echocardiography. Ryan T, et al. **Am J Cardiol** 1992 Jun 18;69(20):82H-89H (46 ref.)

Electrocardiographic criteria for identifying false positive exercise tests [letter] Soloff LA. **J Am Coll Cardiol** 1992 Jun;19(7):1677

31P NMR spectroscopy and ergometer exercise test as evidence for muscle oxidative performance improvement with coenzyme Q in mitochondrial myopathies. Bendahan D, et al. **Neurology** 1992 Jun;42(6):1203-8

EXERCISE THERAPY

Controlled trial of physical training in chronic heart failure. Exercise performance, hemodynamics, ventilation, and autonomic function [see comments] Coats AJ, et al. **Circulation** 1992 Jun;85(6):2119-31. Comment in: Circulation 1992 Jun;85(6):2323-5.

Exercise training in heart failure patients. Does reversing the peripheral abnormalities protect the heart? [editorial; comment] Minotti JR, et al. **Circulation** 1992 Jun; 85(6):2323-5. Comment on: Circulation 1992 Jun;85(6):2119-31.

EXERTION

Increased stiffness and persistent narrowing of the aorta after successful repair of coarctation of the aorta: relationship to left ventricular mass and blood pressure at rest and with exercise. Ong CM, et al. **Am Heart J** 1992 Jun; 123(6):1594-600

Predictors of exercise benefit after operative relief of left ventricular outflow obstruction by the myotomy-myectomy procedure in hypertrophic cardiomyopathy. Diodati JG, et al. **Am J Cardiol** 1992 Jun 15;69(19):1617-22

Doppler echocardiographic assessment of the pressure gradient during bicycle ergometry in hypertrophic cardiomyopathy. Schwammenthal E, et al. **Am J Cardiol** 1992 Jun 15;69(19):1623-8

Reproducibility of the catecholamine response to serial exercise testing in normals. Leavitt JA, et al. **Am J Med Sci** 1992 Mar;303(3):160-4

Anaerobic metabolism as an indicator of aerobic function during exercise in cardiac patients. Koike A, et al. **J Am Coll Cardiol** 1992 Jul;20(1):120-6

Fatty acid-induced increase in serum dialyzable free thyroxine after physical exercise: implication for nonthyroidal illness. Liewendahl K, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1361-5

EXOCRINE GLANDS

Diagnosing the Muir-Torre syndrome [letter] Cohen PR. **J Oral Maxillofac Surg** 1992 Jun;50(6):660

EXOSTOSES

Painful solitary subungual nodule. Subungual exostosis (SE). Jetmalani SN, et al. **Arch Dermatol** 1992 Jun;128(6):849, 852

EXOTOXINS

Streptococcal pyrogenic exotoxin A and streptolysin O enhance polymorphonuclear leukocyte binding to gelatin matrixes. Bryant AE, et al. **J Infect Dis** 1992 Jul; 166(1):165-9

EXPEDITIONS

Onchocerciasis in members of an expedition to Cameroon: role of advice before travel and long term follow up. Pryce D, et al. **BMJ** 1992 May 16;304(6837):1285-6

Montreal: the convention city. 1929 [classical article] Nicholls AG. **Can Med Assoc J** 1992 May 15; 146(10):1761-73

EXPERT TESTIMONY

Murder, insanity, and medical expert witnesses. Ciccone JR. **Arch Neurol** 1992 Jun;49(6):608-11

Pediatricians in court [letter] Benjamin JT. **Pediatrics** 1992 Jun;89(6 Pt 2):1267-8

EXTERNAL FIXATORS

The effect of wire configuration on the stability of the Ilizarov external fixator. Orbay GL, et al. **Clin Orthop** 1992 Jun;(279):299-302

Osseous healing of the sagittal ramus osteotomy: a histologic comparison of rigid and nonrigid fixation in Macaca mulatta. Ellis E 3d, et al. **J Oral Maxillofac Surg** 1992 Jul;50(7):718-23

EXTRACELLULAR MATRIX PROTEINS

Thrombospondin and other possible related matrix proteins in malignant and benign breast disease. An immunohistochemical study. Wong SY, et al. **Am J Pathol** 1992 Jun;140(6):1473-82

EXTRACORPOREAL MEMBRANE OXYGENATION

Twenty-four-hour heparin-free veno-right ventricular ECMO: an experimental study. Koul B, et al. **Ann Thorac Surg** 1992 Jun;53(6):1046-51

Lung mechanics during and after extracorporeal membrane oxygenation for meconium aspiration syndrome. Koumbourlis AC, et al. **Crit Care Med** 1992 Jun;20(6):751-6

EXTRAVASATION OF DIAGNOSTIC AND THERAPEUTIC MATERIALS

Tracheal obstruction secondary to extravasation of intravenous fluids from a central catheter port [letter] Pacelli CM, et al. **Am J Med** 1992 Jun;92(6):701-2

Early detection of extravasation of radiographic contrast medium. Work in progress. Shaeffer J, et al. **Radiology** 1992 Jul;184(1):141-4

EXTREMITIES

Use of limb movement sensors as indicators of the level of everyday physical activity in chronic congestive heart failure. Davies SW, et al. **Am J Cardiol** 1992 Jun 15; 69(19):1581-6

Chronic limb-girdle myasthenia gravis. Oh SJ, et al. **Neurology** 1992 Jun;42(6):1153-6

EYE

Giant cell arteritis in the ocular ischemic syndrome. Hamed LM, et al. **Am J Ophthalmol** 1992 Jun 15;113(6):702-5

The laryngeal mask airway and intra-ocular surgery [letter] McCartney CA, et al. **Anaesthesia** 1992 May;47(5):445; discussion 446

EYE DISEASES

Clear evidence that long-term, low-dose tamoxifen treatment can induce ocular toxicity. A prospective study of 63 patients. Pavlidis NA, et al. **Cancer** 1992 Jun 15; 69(12):2961-4 (17 ref.)

EYE ENUCLEATION

Tissue breakdown and exposure associated with orbital hydroxyapatite implants. Buettner H, et al. **Am J Ophthalmol** 1992 Jun 15;113(6):669-73

EYE INFECTIONS, BACTERIAL

Suppurative keratitis from herbal ocular preparation [letter] Hufnagel TJ, et al. **Am J Ophthalmol** 1992 Jun 15; 113(6):722-3

Topically administered norfloxacin compared with topically administered gentamicin for the treatment of external ocular bacterial infections. The Worldwide Norfloxacin Ophthalmic Study Group. Miller IM, et al. **Am J Ophthalmol** 1992 Jun 15;113(6):638-44

Endophthalmitis caused by streptococcal species. Mao LK, et al. **Arch Ophthalmol** 1992 Jun;110(6):798-801

EYE INFECTIONS, FUNGAL

Conjunctival cryptococcosis preceding human immunodeficiency virus seroconversion [letter] Balmes R, et al. **Am J Ophthalmol** 1992 Jun 15;113(6):719-21

Orbital aspergillosis in an immunocompromised host [letter] Vitale AT, et al. **Am J Ophthalmol** 1992 Jun 15;113(6):725-6

EYE INFECTIONS, VIRAL

Scleritis associated with varicella-zoster disciform stromal keratitis [letter] Threlkeld AB, et al. **Am J Ophthalmol** 1992 Jun 15;113(6):721-2

EYE INJURIES

Sports and prescription eye wear [letter] Felder M. **Am Fam Physician** 1992 Jun;45(6):2486, 2491

EYE INJURIES, PENETRATING

Simultaneous corneal laceration repair, cataract removal, and

posterior chamber intraocular lens implantation. Lamkin JC, et al. **Am J Ophthalmol** 1992 Jun 15;113(6):626–31
Penetration eye injuries in the workplace. The National Eye Trauma System Registry. Dannenberg AL, et al. **Arch Ophthalmol** 1992 Jun;110(6):843–8 (30 ref.)
Penetrating eye injuries related to assault. The National Eye Trauma System Registry. Dannenberg AL, et al. **Arch Ophthalmol** 1992 Jun;110(6):849–52
Ocular trauma in the United States. Eye injuries resulting in hospitalization, 1984 through 1987. Klopfer J, et al. **Arch Ophthalmol** 1992 Jun;110(6):838–42
Severe emotional response to eye trauma in a child: awareness and intervention [letter] Steiner GC, et al. **Arch Ophthalmol** 1992 Jun;110(6):753–4
Eye injury resulting from violence. Research and prevention [editorial] Vinger PF. **Arch Ophthalmol** 1992 Jun; 110(6):765–6

EYE MOVEMENTS

Eye movements in myotonic dystrophy. Bollen E, et al. **Brain** 1992 Apr;115 (Pt 2):445–50

EYE PROTECTIVE DEVICES

Sports and prescription eye wear [letter] Felder M. **Am Fam Physician** 1992 Jun;45(6):2486, 2491

EYE PROTEINS

Antibody affinity to retinal S-antigen in patients with retinal vasculitis. Kasp E, et al. **Am J Ophthalmol** 1992 Jun 15; 113(6):697–701

EYEGLASSES

Triple vision: a modification of bifocal lenses for radiologists [letter] Krain AB, et al. **AJR Am J Roentgenol** 1992 Jul; 159(1):217–8

EYELID DISEASES

Blepharochalasis associated with dermatomyositis and acute lymphocytic leukemia [letter] Bartley GB, et al. **Am J Ophthalmol** 1992 Jun 15;113(6):727–8
Ophthalmic manifestations of chronic angioedema with necrotizing vasculitis. Margo CE, et al. **Am J Ophthalmol** 1992 Jun 15;113(6):691–6
Surgical management of advanced ocular adnexal amyloidosis. Patrinely JR, et al. **Arch Ophthalmol** 1992 Jun; 110(6):882–5

EYELID NEOPLASMS

Merkel cell carcinoma of the eyelid and periocular tissues. Rubsamen PE, et al. **Am J Ophthalmol** 1992 Jun 15; 113(6):674–80

EYELIDS

Effects of eyelid protractor excision for the treatment of benign essential blepharospasm. Frueh BR, et al. **Am J Ophthalmol** 1992 Jun 15;113(6):681–6

FACE

Treatment of orofacial vascular lesions [letter] Eppley BL, et al. **J Oral Maxillofac Surg** 1992 Jun;50(6):659–60
The effect of treatment on facial attractiveness. Phillips C, et al. **J Oral Maxillofac Surg** 1992 Jun;50(6):590–4

FACIAL BONES

Rigid fixation in reconstruction of craniofacial fractures. Jensen J, et al. **J Oral Maxillofac Surg** 1992 Jun;50(6):550–4

FACIAL DERMATOSES

Discoid lupus erythematosus of the lip and face. Fotos PG, et al. **J Oral Maxillofac Surg** 1992 Jun;50(6):642–5

FACIAL NEOPLASMS

Merkel cell carcinoma of the eyelid and periocular tissues. Rubsamen PE, et al. **Am J Ophthalmol** 1992 Jun 15; 113(6):674–80
Treatment of periorbital port-wine stains with the flashlamp-pumped pulsed dye laser. Holy A, et al. **Arch Ophthalmol** 1992 Jun;110(6):793–7

FACIAL NERVE

Long-term results of spinal accessory nerve-facial nerve anastomosis. Ebersold MJ, et al. **J Neurosurg** 1992 Jul; 77(1):51–4

FACIAL PAIN

Correlation between pain and dysfunction and intra-articular adhesions in patients with internal derangement of the temporomandibular joint. Murakami K, et al. **J Oral Maxillofac Surg** 1992 Jul;50(7):705–8

FACIAL PARALYSIS

Long-term results of spinal accessory nerve-facial nerve anastomosis. Ebersold MJ, et al. **J Neurosurg** 1992 Jul; 77(1):51–4

FACILITY REGULATION AND CONTROL

CDC summarizes final regulations for implementing CLIA. **Am Fam Physician** 1992 Jun;45(6):2803–5

FACTOR VII

Expression of tissue factor pathway inhibitor by cultured endothelial cells in response to inflammatory mediators. Ameri A, et al. **Blood** 1992 Jun 15;79(12):3219–26

FACTOR VIII

Comparison of four virus-inactivated plasma concentrates for treatment of severe von Willebrand disease: a cross-over randomized trial. Mannucci PM, et al. **Blood** 1992 Jun 15;79(12):3130–7
Hemophilia A carrier detection by restriction fragment length polymorphism analysis and discriminant analysis based on ELISA of factor VIII and vWf. Poon MC, et al. **J Lab Clin Med** 1992 Jun;119(6):751–62
Purity of factor VIII concentrates [letter] Hay CR, et al. **Lancet** 1992 Jun 27;339(8809):1613
Factor VIII and factor IX inhibitors in haemophiliacs [letter] Ignacio Lorenzo J, et al. **Lancet** 1992 Jun 20; 339(8808):1550–1
Factor VIII and factor IX inhibitors in haemophiliacs [letter] Ljung R, et al. **Lancet** 1992 Jun 20;339(8808):1550

FACULTY, MEDICAL

Modelling the end of mandatory retirement for U.S. medical school faculty. Friedman PJ. **Acad Med** 1992 Jun; 67(6):357–62
Changing face of academic pediatrics [letter] Cunningham RD Jr. **J Pediatr** 1992 Jun;120(6):1003; discussion 1003–4
Changing face of academic pediatrics [letter] Lovejoy FH Jr. **J Pediatr** 1992 Jun;120(6):1003
Changing face of academic pediatrics [letter] Toubas PL, et al. **J Pediatr** 1992 Jun;120(6):1002–3

FALLOPIAN TUBES

Therapeutic uses of transcervical catheterization of the fallopian tubes. Forman RG, et al. **Br J Obstet Gynaecol** 1992 Mar;99(3):178–80

FAMILY

Identification of nonfatal family and intimate assault incidents in police data. Saltzman LE, et al. **Am J Public Health** 1992 Jul;82(7):1018–20
Family violence, child abuse, and anogenital warts [editorial] Raimer SS, et al. **Arch Dermatol** 1992 Jun;128(6):842–4
The multidisciplinary management of a family with epithelial ovarian cancer. Cruickshank DJ, et al. **Br J Obstet Gynaecol** 1992 Mar;99(3):226–31
Cold hard death, cold hard doctors [letter] **Can Med Assoc J** 1992 Jun 1;146(11):1889–90
Cold hard death, cold hard doctors [letter] **Can Med Assoc J** 1992 Jun 1;146(11):1890
Cold hard death, cold hard doctors [letter] Bernstein M. **Can Med Assoc J** 1992 Jun 1;146(11):1885
Cold hard death, cold hard doctors [letter] Charleton ED. **Can Med Assoc J** 1992 Jun 1;146(11):1888
Cold hard death, cold hard doctors [letter] Delva D. **Can Med Assoc J** 1992 Jun 1;146(11):1890
Cold hard death, cold hard doctors [letter] Higgins GL. **Can Med Assoc J** 1992 Jun 1;146(11):1888–9
Cold hard death, cold hard doctors [letter] Lowrey MR. **Can Med Assoc J** 1992 Jun 1;146(11):1883–4
Cold hard death, cold hard doctors [letter] Mullens JE. **Can Med Assoc J** 1992 Jun 1;146(11):1885, 1888
Cold hard death, cold hard doctors [letter] Spurll GM. **Can Med Assoc J** 1992 Jun 1;146(11):1884–5
Hospital staff, victims, families cope with life-altering effects of violence [news] Goldsmith MF. **JAMA** 1992 Jun 17; 267(23):3123–6
Adolescents may experience home, school abuse; their future draws researchers' concern [news] Randall T. **JAMA** 1992 Jun 17;267(23):3127–8, 3131

FAMILY HEALTH

Familial clustering of HCV [letter] Nishiguchi S, et al. **Lancet** 1992 Jun 13;339(8807):1486

FAMILY PLANNING

The 'gag rule' [letter] Dubberke L. **Am Fam Physician** 1992 Jun;45(6):2481
Abortion [letter] Ryder RE. **Lancet** 1992 Jun 20; 339(8808):1544

FAMILY PRACTICE

A written case simulation of osteoarthritis as a predictor of prescribing behavior among family practitioners. Holt WS Jr, et al. **Acad Med** 1992 Jun;67(6):414–5
AAFP position statement on access to health care. **Am Fam Physician** 1992 Jun;45(6):2797–800, 2803
Diagnosis and management of the paranoid patient. Block B, et al. **Am Fam Physician** 1992 Jun;45(6):2634–40 (12 ref.)
Rural health and family medicine. Blondell RD, et al. **Am Fam Physician** 1992 Jun;45(6):2507–10
Atrial fibrillation: current therapeutic approaches. Deantonio HJ, et al. **Am Fam Physician** 1992 Jun;45(6):2576–84 (31 ref.)
Pruritus. Klecz RJ, et al. **Am Fam Physician** 1992 Jun; 45(6):2681–6 (28 ref.)
Common infections in the elderly. McClure CL. **Am Fam Physician** 1992 Jun;45(6):2691–8 (30 ref.)
Retinal vein occlusion. Robinson MK, et al. **Am Fam Physician** 1992 Jun;45(6):2661–6 (18 ref.)
Initial management of pediatric head trauma. Sampson JH, et al. **Am Fam Physician** 1992 Jun;45(6):2621–8 (25 ref.)
The impact of health care financing on childhood immunization practices. Arnold PJ, et al. **Am J Dis Child** 1992 Jun;146(6):728–32
Training obstetric and family practice residents to give smoking cessation advice during prenatal care. Secker-Walker RH, et al. **Am J Obstet Gynecol** 1992 May; 166(5):1356–63
Continuity of care in general practice: effect on patient satisfaction. Hjortdahl P, et al. **BMJ** 1992 May 16; 304(6837):1287–90
Audit of general practitioner referrals to an acute surgical unit. Dookeran KA, et al. **Br J Surg** 1992 May;79(5):430–1
Large-scale use of an objective, structured clinical examination for licensing family physicians. Grand'Maison P, et al. **Can Med Assoc J** 1992 May 15;146(10):1735–40
Family physicians' attitudes toward advance directives. Hughes DL, et al. **Can Med Assoc J** 1992 Jun 1; 146(11):1937–44
Women's health studies at Queen's bring feminist perspective to family practice. Thorne S. **Can Med Assoc J** 1992 May 15;146(10):1815–6, 1819
Improving smoking cessation counseling by family practice residents. McIlvain HE, et al. **J Fam Pract** 1992 Jun; 34(6):745–9
GP maternity units. Brahams D. **Lancet** 1992 Jun 6; 339(8806):1407
Where have all the primary care applicants gone? [letter] Cleaveland CR. **N Engl J Med** 1992 Jun 25;326(26):1779; discussion 1779–80
Where have all the primary care applicants gone? [letter] Weyler JW. **N Engl J Med** 1992 Jun 25;326(26):1778; discussion 1779–80

FAMILY THERAPY

Types of psychiatric treatment. Change the family, change the child? Dare C. **Arch Dis Child** 1992 May;67(5):643–8 (41 ref.)

FASCIITIS

The fasciitis-morphea complex in children. Miller JJ 3d. **Am J Dis Child** 1992 Jun;146(6):733–6
Necrotizing fasciitis of the vulva. Stephenson H, et al. **Am J Obstet Gynecol** 1992 May;166(5):1324–7
Eosinophilic fasciitis in a rhesus macaque. Anderson ST, et al. **Arthritis Rheum** 1992 Jun;35(6):714–6

FASCIOLA HEPATICA

Use of the Falcon assay screening test—enzyme-linked immunosorbent assay (FAST-ELISA) and the enzyme-linked immunoelectrotransfer blot (EITB) to determine the prevalence of human fascioliasis in the Bolivian Altiplano. Hillyer GV, et al. **Am J Trop Med Hyg** 1992 May;46(5):603–9

FASCIOLIASIS

Use of the Falcon assay screening test—enzyme-linked immunosorbent assay (FAST-ELISA) and the enzyme-linked immunoelectrotransfer blot (EITB) to determine the prevalence of human fascioliasis in the Bolivian Altiplano. Hillyer GV, et al. **Am J Trop Med Hyg** 1992 May;46(5):603–9

FASTING

Coordinate regulation of amylin and insulin expression in response to hypoglycemia and fasting. Alam T, et al. **Diabetes** 1992 Apr;41(4):508–14

FAT EMULSIONS, INTRAVENOUS

Methohexital dissolved in lipid emulsion for intravenous induction of anesthesia in infants and children. Westrin P. **Anesthesiology** 1992 Jun;76(6):917–21
Dissolving methohexital in a lipid emulsion reduces pain associated with intravenous injection. Westrin P, et al. **Anesthesiology** 1992 Jun;76(6):930–4

FATIGUE SYNDROME, CHRONIC

Chronic fatigue syndrome and psychiatric disorders [letter] Berman DS, et al. **Am J Med** 1992 Jun;92(6):710

FATTY ACID DESATURASES

Inherited metabolic diseases in the sudden infant death syndrome [letter] Smith LJ. **Arch Dis Child** 1992 May; 67(5):662-3

FATTY ACIDS

Habitual fish consumption, plasma phospholipid fatty acids, and serum lipids: the Tromsø study. Bønaa KH, et al. **Am J Clin Nutr** 1992 Jun;55(6):1126-34

Effects of alterations in fatty acid intake on the blood pressure of adolescents: the Exeter-Andover Project. Goldberg RJ, et al. **Am J Clin Nutr** 1992 Jul;56(1):71-6

Effects of olestra, a noncaloric fat substitute, on daily energy and fat intakes in lean men. Rolls BJ, et al. **Am J Clin Nutr** 1992 Jul;56(1):84-92

Milk and blood fatty acid composition during two lactations in the same woman. Spear ML, et al. **Am J Clin Nutr** 1992 Jul;56(1):65-70

Plasma fatty acid profiles in benign breast disorders. Gateley CA, et al. **Br J Surg** 1992 May;79(5):407-9

FATTY ACIDS, MONOUNSATURATED

Effect of dietary monounsaturated fatty acids on plasma lipoproteins and apolipoproteins in women. Mata P, et al. **Am J Clin Nutr** 1992 Jul;56(1):77-83

FATTY ACIDS, NONESTERIFIED

Fatty acid-induced increase in serum dialyzable free thyroxine after physical exercise: implication for nonthyroidal illness. Liewendahl K, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1361-5

Glucose-free fatty acid cycle operates in human heart and skeletal muscle in vivo. Nuutila P, et al. **J Clin Invest** 1992 Jun;89(6):1767-74

FATTY ACIDS, OMEGA-3

Habitual fish consumption, plasma phospholipid fatty acids, and serum lipids: the Tromsø study. Bønaa KH, et al. **Am J Clin Nutr** 1992 Jun;55(6):1126-34

n-3 fatty acids in adipose tissue and coronary artery disease are inversely related. Seidelin KN, et al. **Am J Clin Nutr** 1992 Jun;55(6):1117-9

Olive oil, corn oil, and n-3 fatty acids differently affect lipids, lipoproteins, platelets, and superoxide formation in type II hypercholesterolemia. Sirtori CR, et al. **Am J Clin Nutr** 1992 Jul;56(1):113-22

FATTY ACIDS, UNSATURATED

Effects of alterations in fatty acid intake on the blood pressure of adolescents: the Exeter-Andover Project. Goldberg RJ, et al. **Am J Clin Nutr** 1992 Jul;56(1):71-6

Effect of dietary monounsaturated fatty acids on plasma lipoproteins and apolipoproteins in women. Mata P, et al. **Am J Clin Nutr** 1992 Jul;56(1):77-83

FECAL INCONTINENCE

Restoration of continence following rectopexy for rectal prolapse and recovery of the internal anal sphincter electromyogram. Farouk R, et al. **Br J Surg** 1992 May; 79(5):439-40

FECES

Using the steatocrit to determine optimal fat content in modular feeds. Rawashdeh MO, et al. **Arch Dis Child** 1992 May;67(5):608-12

Kaposi's sarcoma and faecal-oral exposure [letter] Matondo P. **Lancet** 1992 Jun 13;339(8807):1490

FEEDING BEHAVIOR

Dining out. Laster L. **Hosp Pract (Off Ed)** 1992 Jun 15; 27(6):49-50

FEES AND CHARGES

CEOs: there's no simple cure for billing and pricing woes. Johnsson J, et al. **Hospitals** 1992 Jun 20;66(12):26-33

FEES, MEDICAL

Medicare squeezes urban MDs [editorial] Butler RN. **Geriatrics** 1992 Jun;47(6):9-10

FELLOWSHIPS AND SCHOLARSHIPS

Guidelines for the qualifications of a director of a fellowship training program in critical care medicine. Guidelines Committee; Society of Critical Care Medicine. **Crit Care Med** 1992 Jun;20(6):883

Guidelines for program content for fellowship training in critical care medicine. Guidelines Committee; Society of Critical Care Medicine. **Crit Care Med** 1992 Jun; 20(6):875-82

FEMORAL ARTERY

Extrinsic compression of the superficial femoral artery at the adductor canal: evaluation with intravascular sonography. The SH, et al. **AJR Am J Roentgenol** 1992 Jul;159(1):117-20

In vivo assessment of vascular pathology resulting from laser irradiation. Analysis of 23 patients studied by directional atherectomy immediately after laser angioplasty. Isner JM, et al. **Circulation** 1992 Jun;85(6):2185-96

Femoral arteriovenous extracorporeal carbon dioxide elimination using low blood flow. Young JD, et al. **Crit Care Med** 1992 Jun;20(6):805-9

In vitro high resolution intravascular imaging in muscular and elastic arteries. Lockwood GR, et al. **J Am Coll Cardiol** 1992 Jul;20(1):153-60

FEMORAL FRACTURES

The use of computed tomographic scan to assess femoral malrotation after intramedullary nailing. A case report. Dugdale TW, et al. **Clin Orthop** 1992 Jun;(279):258-63

Effects of nonweight bearing on the hip. Teshima R, et al. **Clin Orthop** 1992 Jun;(279):149-56

FEMORAL NECK FRACTURES

Parkinson's disease and femoral neck fractures treated by hemiarthroplasty [letter] Pritchett JW, et al. **Clin Orthop** 1992 Jun;(279):310-1

FEMORAL NEOPLASMS

Intracortical small cell osteosarcoma. Kyriakos M, et al. **Clin Orthop** 1992 Jun;(279):269-80 (58 ref.)

Aggressive endometriosis in bone [letter] Oei SG, et al. **Lancet** 1992 Jun 13;339(8807):1477-8

FEMORAL VEIN

Do graduated compression stockings and pneumatic boots have an additive effect on the peak velocity of venous blood flow? Keith SL, et al. **Arch Surg** 1992 Jun; 127(6):727-30

Cardiac catheterization through the internal jugular vein in pediatric patients. An alternative to the usual femoral vein access. Guccione P, et al. **Chest** 1992 Jun;101(6):1512-4

Femoral arteriovenous extracorporeal carbon dioxide elimination using low blood flow. Young JD, et al. **Crit Care Med** 1992 Jun;20(6):805-9

A technique to simplify insertion of the Bird's Nest cava filter from the left femoral vein. Svoboda JJ, et al. **Surg Gynecol Obstet** 1992 Jun;174(6):522-4

FEMUR

Long-term thyroxine treatment and bone mineral density. Franklyn JA, et al. **Lancet** 1992 Jul 4;340(8810):9-13

FEMUR HEAD NECROSIS

Multifocal osteonecrosis after short-term high-dose corticosteroid therapy. A case report. O'Brien TJ, et al. **Clin Orthop** 1992 Jun;(279):176-9

FENOTEROL

Asthma deaths in New Zealand [letter] Crane J, et al. **BMJ** 1992 May 16;304(6837):1307

FENTANYL

Thoracic epidural infusion for postoperative pain relief following abdominal aortic surgery: bupivacaine, fentanyl or a mixture of both? George KA, et al. **Anaesthesia** 1992 May;47(5):388-94

Fentanyl-prilocaine mixture for intravenous regional anaesthesia in patients undergoing surgery. Pitkänen MT, et al. **Anaesthesia** 1992 May;47(5):395-8

Segmental analgesic effect and reduction of halothane MAC from epidural fentanyl in humans. Inagaki Y, et al. **Anesth Analg** 1992 Jun;74(6):856-64

Absence of explicit or implicit memory in patients anesthetized with sufentanil/nitrous oxide. Cork RC, et al. **Anesthesiology** 1992 Jun;76(6):892-8

The risk of myocardial ischemia in patients receiving desflurane versus sufentanil anesthesia for coronary artery bypass graft surgery. The S.P.I. Research Group. Helman JD, et al. **Anesthesiology** 1992 Jul;77(1):47-62

Drug interactions with sufentanil. Hemodynamic effects of premedication and muscle relaxants. Thomson IR, et al. **Anesthesiology** 1992 Jun;76(6):922-9

Recurrence of thoracic and labial herpes simplex virus infection in a patient receiving epidural fentanyl. Valley MA, et al. **Anesthesiology** 1992 Jun;76(6):1056-7

FERROUS COMPOUNDS

Radiological case of the month. Acute iron poisoning and gastrointestinal decontamination procedure. Durbin DR, et al. **Am J Dis Child** 1992 Jun;146(6):765-6

FERTILIZATION IN VITRO

A model-based prediction for transvaginal ultrasonographic identification of early intrauterine pregnancy. Shapiro BS, et al. **Am J Obstet Gynecol** 1992 May;166(5):1495-500

Laser micromanipulation of oocytes and sperm [letter] Tadir Y, et al. **Lancet** 1992 Jun 6;339(8806):1424

Cumulative conception and livebirth rates after in-vitro fertilisation. Tan SL, et al. **Lancet** 1992 Jun 6; 339(8806):1390-4

FETAL ANOXIA

Role of prostaglandins in the metabolic responses of the fetus to hypoxia. Hooper SB, et al. **Am J Obstet Gynecol** 1992 May;166(5):1568-75

Comprehensive fetal assessment with three ultrasonographic characteristics. James DK, et al. **Am J Obstet Gynecol** 1992 May;166(5):1486-95

FETAL BLOOD

Magnetic cell sorting and the transferrin receptor as potential means of prenatal diagnosis from maternal blood. Gänshirt-Ahlert D, et al. **Am J Obstet Gynecol** 1992 May; 166(5):1350-5

Elevated plasma Met-enkephalin levels in the human newborn are a poor indicator of perinatal stress. Martinez AM, et al. **Am J Obstet Gynecol** 1992 May;166(5):1429-35

Fetal biophysical and umbilical cord gases [letter] Modanlou H. **Am J Obstet Gynecol** 1992 May;166(5):1589

Human fetal bilirubin levels and fetal hemolytic disease. Weiner CP. **Am J Obstet Gynecol** 1992 May;166(5):1449-54

Impact of maternal seafood diet on fetal exposure to mercury, selenium, and lead. Grandjean P, et al. **Arch Environ Health** 1992 May-Jun;47(3):185-95

Fetal blood sampling and pregnancy loss in relation to indication [letter] Economides D. **Br J Obstet Gynaecol** 1992 Mar;99(3):271

Complement factor 9 deficiency in serum of human neonates. Lassiter HA, et al. **J Infect Dis** 1992 Jul;166(1):53-7

Endothelin in maternal and umbilical cord blood in spontaneous labor and at elective cesarean delivery. Häkkinen LM, et al. **Obstet Gynecol** 1992 Jul;80(1):72-5

FETAL DISEASES

What is the prognosis for congenital cytomegalovirus infection? [letter] Binder N. **Am J Obstet Gynecol** 1992 May;166(5):1591

Re: Adrenal hemorrhage in the newborn with evidence of bleeding in utero [letter] Noe HN, et al. **J Urol** 1992 Jun; 147(6):1627

Free beta-hCG as first-trimester marker for fetal trisomy [letter] Spencer K, et al. **Lancet** 1992 Jun 13;339(8807):1480

Non-echogenic nuchal oedema as a marker in trisomy 21 screening [letter] van Zalen-Sprock MM, et al. **Lancet** 1992 Jun 13;339(8807):1480-1

The biophysical profile and the nonstress test: poor predictors of chorioamnionitis and fetal infection in prolonged preterm premature rupture of membranes. Del Valle GO, et al. **Obstet Gynecol** 1992 Jul;80(1):106-10

Antenatal treatment of alloimmune thrombocytopenia. Lynch L, et al. **Obstet Gynecol** 1992 Jul;80(1):67-71

High frequency of cytogenetic abnormalities in fetuses with cystic hygroma diagnosed in the first trimester. Shulman LP, et al. **Obstet Gynecol** 1992 Jul;80(1):80-2 (11 ref.)

Prospective evaluation of the contraction stress and nonstress tests in the management of post-term pregnancy. Druzin ML, et al. **Surg Gynecol Obstet** 1992 Jun;174(6):507-12

FETAL GROWTH RETARDATION

Does growth hormone treatment improve final height attainment of children with intrauterine growth retardation? [letter] Shalet SM. **Arch Dis Child** 1992 May; 67(5):662

Psychosocial stress and severe prematurity [letter] Lou HC, et al. **Lancet** 1992 Jul 4;340(8810):54

FETAL HEART

Effects of external constraint on the fetal left ventricular function curve. Grant DA, et al. **Am Heart J** 1992 Jun; 123(6):1601-9

Fetal echocardiography: accuracy and limitations in a population at high and low risk for heart defects. Bromley B, et al. **Am J Obstet Gynecol** 1992 May;166(5):1473-81

FETAL MACROSOMIA

The use of a neural network for the ultrasonographic estimation of fetal weight in the macrosomic fetus. Farmer RM, et al. **Am J Obstet Gynecol** 1992 May;166(5):1467-72

The effect of minor degrees of glucose intolerance on the incidence of neonatal macrosomia. Kaufmann RC, et al. **Obstet Gynecol** 1992 Jul;80(1):97-101 (21 ref.)

FETAL MEMBRANES

Influence of labor and oxytocin on in vitro leukotriene release by human fetal membranes and uterine decidua at term gestation. Pasetto N, et al. **Am J Obstet Gynecol** 1992 May;

166(5):1500-6

FETAL MEMBRANES, PREMATURE RUPTURE

A review of premature birth and subclinical infection. Gibbs RS, et al. **Am J Obstet Gynecol** 1992 May;166(5):1515-28 (159 ref.)
Prenatal microbiological risk factors associated with preterm birth. McDonald HM, et al. **Br J Obstet Gynaecol** 1992 Mar;99(3):190-6
The biophysical profile and the nonstress test: poor predictors of chorioamnionitis and fetal infection in prolonged preterm premature rupture of membranes. Del Valle GO, et al. **Obstet Gynecol** 1992 Jul;80(1):106-10
Biophysical profile as a predictor of amniotic fluid culture results. Gauthier DW, et al. **Obstet Gynecol** 1992 Jul; 80(1):102-5
A retrospective review of the efficacy and safety of prostaglandin E2 with premature rupture of the membranes at term. Meikle SF, et al. **Obstet Gynecol** 1992 Jul; 80(1):76-9

FETAL MONITORING

GP maternity units. Brahams D. **Lancet** 1992 Jun 6; 339(8806):1407
The biophysical profile and the nonstress test: poor predictors of chorioamnionitis and fetal infection in prolonged preterm premature rupture of membranes. Del Valle GO, et al. **Obstet Gynecol** 1992 Jul;80(1):106-10
Prospective evaluation of the contraction stress and nonstress tests in the management of post-term pregnancy. Druzin ML, et al. **Surg Gynecol Obstet** 1992 Jun;174(6):507-12

FETAL MOVEMENT

Fetal akinesia deformation [letter] Horoupian DS. **Neurology** 1992 Jun;42(6):1253
Coupling of fetal movement and fetal heart rate accelerations as an indicator of fetal health. Baser I, et al. **Obstet Gynecol** 1992 Jul;80(1):62-6

FETAL TISSUE TRANSPLANTATION

When science and politics collide [news] Greenberg DS. **Lancet** 1992 Jun 13;339(8807):1469-70

FETUS

Chorionic villus sampling for fetal Rh typing: clinical implications. Kickler TS, et al. **Am J Obstet Gynecol** 1992 May;166(5):1407-11
Fetal biophysical and umbilical cord gases [letter] Modanlou H. **Am J Obstet Gynecol** 1992 May;166(5):1589
In the rhesus monkey placental retention after fetectomy at 121 to 130 days' gestation outlasts the normal duration of pregnancy. Nathanielsz PW, et al. **Am J Obstet Gynecol** 1992 May;166(5):1529-35
Changes in human fetal cerebral hemoglobin concentration and oxygenation during labor measured by near-infrared spectroscopy. Peebles DM, et al. **Am J Obstet Gynecol** 1992 May;166(5):1369-73
Undue burden of abortion [news] Charo A. **Lancet** 1992 Jul 4;340(8810):44
Fetal akinesia deformation [letter] Horoupian DS. **Neurology** 1992 Jun;42(6):1253
Fetal cells in the maternal circulation: detection of Y-sequence by gene amplification. Suzumori K, et al. **Obstet Gynecol** 1992 Jul;80(1):150-4

FEVER

Fever in pheochromocytoma. Gordon DL, et al. **Arch Intern Med** 1992 Jun;152(6):1269-72
Fatal hyperthermia in a quadriplegic man. Possible evidence for a peripheral action of haloperidol in neuroleptic malignant syndrome. Downey RJ, et al. **Chest** 1992 Jun; 101(6):1728-30
Multiple pulmonary nodules with cavitation and fever in a 48-year-old man. Ferrer J, et al. **Chest** 1992 Jun; 101(6):1679-80

FEVER OF UNKNOWN ORIGIN

Clinical and cost-effectiveness of outpatient strategies for management of febrile infants [see comments] Lieu TA, et al. **Pediatrics** 1992 Jun;89(6 Pt 2):1135-44. Comment in: Pediatrics 1992 Jun;89(6 Pt 1):1251-3.
Management of the febrile infant [comment] McCarthy P. **Pediatrics** 1992 Jun;89(6 Pt 2):1251-3. Comment on: Pediatrics 1992 Jun;89(6 Pt 2):1135-44.

FIBRIN

Interventional embolization with fibrin glue for a large inferior mesenteric-caval shunt. Nagino M, et al. **Surgery** 1992 May;111(5):580-4

FIBRINOGEN

Absence of the gamma-Leu 427 (gamma') variant in the platelet alpha-granular fibrinogen pool supports the role of glycoprotein IIB/IIIA in mediating fibrinogen uptake into platelets/megakaryocytes [letter] Harrison P, et al. **Blood** 1992 Jun 15;79(12):3394-5
Fibrinogen genes and peripheral arterial disease [letter] de Knijff P, et al. **Lancet** 1992 Jul 4;340(8810):63

FIBRINOLYSIS

Fibrinolytic response during exercise and epinephrine infusion in the same subjects. Chandler WL, et al. **J Am Coll Cardiol** 1992 Jun;19(7):1412-20
Enhanced thrombin generation and fibrinolytic activity in normal pregnancy and the puerperium. Bremme K, et al. **Obstet Gynecol** 1992 Jul;80(1):132-7

FIBRINOLYTIC AGENTS

Thrombolytic therapy: a state of the art review. Benedict CR, et al. **Hosp Pract (Off Ed)** 1992 Jun 15;27(6):61-72 (11 ref.)

FIBROBLAST GROWTH FACTOR, ACIDIC

Production of mitogenic factor(s) by ovine corpora lutea throughout the estrous cycle. Grazul-Bilska AT, et al. **Endocrinology** 1992 Jun;130(6):3625-32

FIBROBLAST GROWTH FACTOR, BASIC

Platelet-derived growth factor (BB homodimer), transforming growth factor-beta 1, and basic fibroblast growth factor in dermal wound healing. Neovessel and matrix formation and cessation of repair. Pierce GF, et al. **Am J Pathol** 1992 Jun;140(6):1375-88
Production of mitogenic factor(s) by ovine corpora lutea throughout the estrous cycle. Grazul-Bilska AT, et al. **Endocrinology** 1992 Jun;130(6):3625-32

FIBROBLASTS

In vitro culture of common acute lymphoblastic leukemia blasts: effects of interleukin-3, interleukin-7, and accessory cells. Eder M, et al. **Blood** 1992 Jun 15;79(12):3274-84
Myofibroblasts in hepatitis B related cirrhosis and hepatocellular carcinoma. Chau KY, et al. **J Clin Pathol** 1992 May;45(5):446-8
Tumor necrosis factor induces genes involved in inflammation, cellular and tissue repair, and metabolism in murine fibroblasts. Gordon HM, et al. **J Immunol** 1992 Jun 15;148(12):4021-7

FIBROMA

Dural fibromatosis [letter] Kril M. **J Neurosurg** 1992 Jul; 77(1):163-4
Intra-abdominal desmoid tumor: an unusual case of recurrent tumor in a testis cancer patient. Little JS Jr, et al. **J Urol** 1992 Jun;147(6):1619-21
Testicular fibroma. Nistal M, et al. **J Urol** 1992 Jun; 147(6):1617-9

FIBROMYALGIA

Reactive fibromyalgia syndrome. Greenfield S, et al. **Arthritis Rheum** 1992 Jun;35(6):678-81

FIBRONECTINS

Fibronectin. A versatile matrix protein with roles in thoracic development, repair and infection. Limper AH, et al. **Chest** 1992 Jun;101(6):1663-73 (72 ref.)

FIBROUS DYSPLASIA, POLYOSTOTIC

Chondrosarcoma and osteosarcoma arising in polyostotic fibrous dysplasia. Ebata K, et al. **J Oral Maxillofac Surg** 1992 Jul;50(7):761-4

FIBULA

Biomechanical study on the load-bearing characteristics of the fibula and the effects of fibular resection. Goh JC, et al. **Clin Orthop** 1992 Jun;(279):223-8

FILING

An updated cross-referenced filing system for anesthesiologists. Amar D. **Anesth Analg** 1992 Jun; 74(6):906-28

FILTRATION

A comparison of the filtration properties of heat and moisture exchangers. Hedley RM, et al. **Anaesthesia** 1992 May; 47(5):414-20
Improvement in semen quality and sperm fertilizing ability after filtration through the L4 membrane: comparison of results with swim up technique. Agarwal A, et al. **J Urol** 1992 Jun;147(6):1539-41

FINANCIAL MANAGEMENT, HOSPITAL

Health insurance futures market faces hard sell. Anderson HJ. **Hospitals** 1992 Jun 5;66(11):70, 72
Inventors of DRGs look at PPS now [interview by Marybeth Burke] Fetter RB, et al. **Hospitals** 1992 Jul 5;66(13):136, 138
Well-managed information vital to effective managed care contracting. Hard R. **Hospitals** 1992 Jun 5;66(11):50
Contracting: how to gain the information edge over HMOs. Johnsson J. **Hospitals** 1992 Jun 5;66(11):44, 46, 48
1992 bond defaults provide key lessons for other hospitals. Johnsson J. **Hospitals** 1992 Jul 5;66(13):130, 132, 134
CEOs: there's no simple cure for billing and pricing woes. Johnsson J, et al. **Hospitals** 1992 Jun 20;66(12):26-33
Implementing an integrated financial system. Schulmerich SC. **J Nurs Adm** 1992 Jun;22(6):21-3

FINANCING, GOVERNMENT

States, cities receive more than $155 million in AIDS-HIV funding [news] **Public Health Rep** 1992 May-Jun;107(3):367

FINANCING, PERSONAL

Financial and time costs to parents of severely disabled children. Leonard B, et al. **Public Health Rep** 1992 May-Jun;107(3):302-12

FINGERS

Ewing's sarcoma of the hand. Escobedo EM, et al. **AJR Am J Roentgenol** 1992 Jul;159(1):101-2
Unusual digital nodules. Multicentric reticulohistiocytosis (MRH). Moreau E, et al. **Arch Dermatol** 1992 Jun; 128(6):847, 850
Anticentromere antibody as a predictor of digital ischemic loss in patients with systemic sclerosis. Wigley FM, et al. **Arthritis Rheum** 1992 Jun;35(6):688-93
Human functional anatomy of visually guided finger movements. Grafton ST, et al. **Brain** 1992 Apr;115 (Pt 2):565-87

FINGERSUCKING

Digit sucking [letter] Mukai S, et al. **Lancet** 1992 Jun 20; 339(8808):1545-6

FIREARMS

Gun-related violence in and around inner-city schools. Sheley JF, et al. **Am J Dis Child** 1992 Jun;146(6):677-82
The lethal botulinum toxic shot syndrome [letter] Walker FO, et al. **JAMA** 1992 Jun 17;267(23):3149

FISH OILS

n-3 fatty acids in adipose tissue and coronary artery disease are inversely related. Seidelin KN, et al. **Am J Clin Nutr** 1992 Jun;55(6):1117-9

FISHES

Habitual fish consumption, plasma phospholipid fatty acids, and serum lipids: the Tromsø study. Bønaa KH, et al. **Am J Clin Nutr** 1992 Jun;55(6):1126-34
Impact of maternal seafood diet on fetal exposure to mercury, selenium, and lead. Grandjean P, et al. **Arch Environ Health** 1992 May-Jun;47(3):185-95
Cancer incidence following chlorophenol exposure in a community in southern Finland. Lampi P, et al. **Arch Environ Health** 1992 May-Jun;47(3):167-75

FISTULA

Aortoenteric fistula. Dachs RJ, et al. **Am Fam Physician** 1992 Jun;45(6):2610-6 (31 ref.)
Pull-through branchial fistulectomy: a technique for the otolaryngologist. Talaat M. **Ann Otol Rhinol Laryngol** 1992 Jun;101(6):501-2
Aortoesophageal fistula induced by foreign bodies. Wu MH, et al. **Ann Thorac Surg** 1992 Jul;54(1):155-6
Treatment of bronchopleural fistulas [letter] Lan RS. **Chest** 1992 Jun;101(6):1737-8
Transcatheter closure of coronary artery fistulas. Perry SB, et al. **J Am Coll Cardiol** 1992 Jul;20(1):205-9
Actinomyces as a cause of recurrent perianal fistula in the immunocompromised patient. Fry RD, et al. **Surgery** 1992 May;111(5):591-4

FK-506

Tacrolimus (FK 506)--a new therapeutic agent for severe recalcitrant psoriasis. Jegasothy BV, et al. **Arch Dermatol** 1992 Jun;128(6):781-5
The immunosuppressive effect of FK 506 on canine lung transplantation. Hirai T, et al. **J Thorac Cardiovasc Surg** 1992 Jun;103(6):1127-35
Pediatric renal transplantation under FK-506 immunosuppression. Schneck FX, et al. **J Urol** 1992 Jun; 147(6):1585-7
Haemolytic uraemic syndrome during FK506 therapy [letter]

Ichihashi T, et al. **Lancet** 1992 Jul 4;340(8810):60-1

FLECAINIDE

Death of child with supraventricular tachycardia. Till J, et al. **Lancet** 1992 Jun 27;339(8809):1597-8

FLOW CYTOMETRY

Accurate counting of low numbers of leukocytes. Use of flow cytometry and a manual low-count chamber. Brecher ME, et al. **Am J Clin Pathol** 1992 Jun;97(6):872-5

FLUCONAZOLE

Safety and pharmacokinetics of fluconazole in children with neoplastic diseases. Lee JW, et al. **J Pediatr** 1992 Jun; 120(6):987-93

FLUID THERAPY

Tracheal obstruction secondary to extravasation of intravenous fluids from a central catheter port [letter] Pacelli CM, et al. **Am J Med** 1992 Jun;92(6):701-2

The treatment of cholera: clinical science at the bedside. Carpenter CC. **J Infect Dis** 1992 Jul;166(1):2-14 (78 ref.)

FLUMAZENIL

Flumazenil counteracts intrathecal baclofen-induced central nervous system depression in tetanus. Saissy JM, et al. **Anesthesiology** 1992 Jun;76(6):1051-3

Reversal of midazolam sedation with flumazenil. Breheny FX. **Crit Care Med** 1992 Jun;20(6):736-9

FLUNARIZINE

Protective effects of flunarizine on ischemic injury in the rat retina. Takahashi K, et al. **Arch Ophthalmol** 1992 Jun; 110(6):862-70

FLUORIDATION

From the Centers for Disease Control. Fluoridation of community water systems. **JAMA** 1992 Jun 24; 267(24):3264-5

FLUOROCARBONS

Vitrectomy with silicone oil or perfluoropropane gas in eyes with severe proliferative vitreoretinopathy: results of a randomized clinical trial. Silicone Study Report 2 [see comments] **Arch Ophthalmol** 1992 Jun;110(6):780-92. Comment in: Arch Ophthalmol 1992 Jun;110(6):768-9.

Oil and gas on troubled waters. The proliferative vitreoretinopathy studies [editorial; comment] Haller JA, et al. **Arch Ophthalmol** 1992 Jun;110(6):768-9. Comment on: Arch Ophthalmol 1992 Jun;110(6):770-9. Comment on: Arch Ophthalmol 1992 Jun;110(6):780-92.

FLUOROURACIL

Hepatotoxicity of fluorouracil with N-phosphonacetyl-L-aspartate [letter] Stenram U. **Ann Intern Med** 1992 Jul 1;117(1):90-1

FLURANDRENOLONE

Discrete papular mucinosis responding to intralesional and topical steroids [letter] Reynolds NJ, et al. **Arch Dermatol** 1992 Jun;128(6):857-8

FLUSHING

Niacin reaction [letter] Hoffer A. **J Fam Pract** 1992 Jun; 34(6):677, 680-1

FLUTAMIDE

Controversies in the treatment of metastatic prostate cancer. McLeod DG, et al. **Cancer** 1992 Jul 1;70(1 Suppl):324-8

Evidence that androgen negative feedback regulates hypothalamic gonadotropin-releasing hormone impulse strength and the burst-like secretion of biologically active luteinizing hormone in men. Veldhuis JD, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1227-35

FOLIC ACID

Relative bioavailability of deuterium-labeled monoglutamyl tetrahydrofolates and folic acid in human subjects. Gregory JF 3d, et al. **Am J Clin Nutr** 1992 Jun;55(6):1147-53

Prevention of neural tube defects [editorial; comment] Holmes LB. **J Pediatr** 1992 Jun;120(6):918-9. Comment on: J Pediatr 1992 Jun;120(6):863-71.

Maternal vitamin levels during pregnancies producing infants with neural tube defects [see comments] Mills JL, et al. **J Pediatr** 1992 Jun;120(6):863-71. Comment in: J Pediatr 1992 Jun;120(6):918-9.

FOLKLORE

Prince Dracula, rabies, and the vampire legend [letter] Heick A. **Ann Intern Med** 1992 Jul 15;117(2):172-3

FOLLICULITIS

Eosinophilic pustular folliculitis. Darmstadt GL, et al. **Pediatrics** 1992 Jun;89(6 Pt 1):1095-8

FOOD

Effect of food on the bioavailability of low-dose methotrexate in patients with rheumatoid arthritis. Oguey D, et al. **Arthritis Rheum** 1992 Jun;35(6):611-4

FOOD ANALYSIS

Bioavailability of aluminium [letter] Hughes JT. **Lancet** 1992 Jun 13;339(8807):1489

FOOD, FORTIFIED

Severe dyserythropoiesis and autoimmune thrombocytopenia associated with ingestion of kelp supplements [letter] Pye KG, et al. **Lancet** 1992 Jun 20;339(8808):1540

FOOD HABITS

Impact of maternal seafood diet on fetal exposure to mercury, selenium, and lead. Grandjean P, et al. **Arch Environ Health** 1992 May-Jun;47(3):185-95

Eating patterns and energy and nutrient intakes of US women. Haines PS, et al. **J Am Diet Assoc** 1992 Jun; 92(6):698-704, 707

FOOD HYPERSENSITIVITY

Egg hypersensitivity and adverse reactions to measles, mumps, and rubella vaccine. Fasano MB, et al. **J Pediatr** 1992 Jun;120(6):878-81

FOOD IRRADIATION

Irradiated or aseptically prepared frozen dairy desserts: acceptability to bone marrow transplant recipients. Dong FM, et al. **J Am Diet Assoc** 1992 Jun;92(6):719-23

FOOD MICROBIOLOGY

From the Food and Drug Administration. Nightingale SL. **JAMA** 1992 Jul 8;268(2):180

FOOD PREFERENCES

Clinical implications of learned food aversions in patients with cancer treated with chemotherapy or radiation therapy. Mattes RD, et al. **Cancer** 1992 Jul 1;70(1):192-200

Validation of a self-reported shelf inventory to measure food purchase behavior. Crockett SJ, et al. **J Am Diet Assoc** 1992 Jun;92(6):694-7

FOOD SERVICES

Nutrient intake of urban and rural elderly receiving home-delivered meals. Stevens DA, et al. **J Am Diet Assoc** 1992 Jun;92(6):714-8

Roadblocks to identifying drug use in pregnant women [letter] Trute J. **J Am Diet Assoc** 1992 Jun;92(6):676

FOOD TECHNOLOGY

Occupational asthma in a beet sugar processing plant. Rosenman KD, et al. **Chest** 1992 Jun;101(6):1720-2

FOOT DERMATOSES

Persistent nodule on the toe following trauma. Sporotrichoid Mycobacterium marinum infection. Murdock DK, et al. **Arch Dermatol** 1992 Jun;128(6):848-9, 851-2

FOOT DISEASES

Homeopathic treatment of plantar warts [see comments] Labrecque M, et al. **Can Med Assoc J** 1992 May 15; 146(10):1749-53. Comment in: Can Med Assoc J 1992 May 15;146(10):1719-20, 1723-5.

FOREARM

Differences between aortic and radial artery pressure associated with cardiopulmonary bypass. Rich GF, et al. **Anesthesiology** 1992 Jul;77(1):63-6

FOREIGN BODIES

How to extract an indwelling fishhook. Lantsberg L, et al. **Am Fam Physician** 1992 Jun;45(6):2589-90

Aortoesophageal fistula induced by foreign bodies. Wu MH, et al. **Ann Thorac Surg** 1992 Jul;54(1):155-6

Contribution of tumor necrosis factor to host defense against staphylococci in a guinea pig model of foreign body infections. Vaudaux P, et al. **J Infect Dis** 1992 Jul; 166(1):58-64

Retroperitoneoscopy: foreign body retrieval. Meretyk S, et al. **J Urol** 1992 Jun;147(6):1608-11

The improbable intravesical foreign body. Saunders MS, et al. **South Med J** 1992 Jun;85(6):653-5

FOREIGN-BODY MIGRATION

Wallstent misplaced during transjugular placement of an intrahepatic portosystemic shunt: retrieval with a loop snare. Sanchez RB, et al. **AJR Am J Roentgenol** 1992 Jul; 159(1):129-30

Pulmonary embolization of iodine-125 implants [letter] Welle GJ, et al. **AJR Am J Roentgenol** 1992 Jul;159(1):218

FOREIGN MEDICAL GRADUATES

Overseas training and doctors from developing countries [letter] Nagral S, et al. **Lancet** 1992 Jun 20;339(8808):1545

FORENSIC MEDICINE

Sexual abuse of children. The detection of semen on skin. Gabby T, et al. **Am J Dis Child** 1992 Jun;146(6):700-3

FORENSIC PSYCHIATRY

Mentally disordered offenders who push or attempt to push victims onto subway tracks in New York City. Martell DA, et al. **Arch Gen Psychiatry** 1992 Jun;49(6):472-5

Changes in criminal code will create more work for psychiatric facilities, MDs say. Johnston C. **Can Med Assoc J** 1992 May 15;146(10):1788-90

N-FORMYLMETHIONINE LEUCYL-PHENYLALANINE

An antibody that binds a neutrophil membrane protein, ERp72, primes human neutrophils for enhanced oxidative metabolism in response to formyl-methionyl-leucyl-phenylalanine. Implications for ERp72 in the signal transduction pathway for neutrophil priming. Weisbart RH. **J Immunol** 1992 Jun 15; 148(12):3958-63

FOSTER HOME CARE

Children in foster care in California: an examination of Medicaid reimbursed health services utilization. Halfon N, et al. **Pediatrics** 1992 Jun;89(6 Pt 2):1230-7

Mental health service utilization by children in foster care in California. Halfon N, et al. **Pediatrics** 1992 Jun;89(6 Pt 2):1238-44

FRACTURE FIXATION, INTERNAL

Experience with rigid fixation of mandibular fractures and immediate function. Anderson T, et al. **J Oral Maxillofac Surg** 1992 Jun;50(6):555-60; discussion 560-1

Rigid fixation in reconstruction of craniofacial fractures. Jensen J, et al. **J Oral Maxillofac Surg** 1992 Jun;50(6):550-4

Bone hole diameter as a function of drill guide length and drilling method in rigid internal fixation. Robinson RC, et al. **J Oral Maxillofac Surg** 1992 Jun;50(6):613-7

Biomechanical validation of the solitary lag screw technique for reducing mandibular angle fractures. Shetty V, et al. **J Oral Maxillofac Surg** 1992 Jun;50(6):603-7

FRACTURES

Dietary calcium and bone health [letter] Verd S, et al. **Am J Dis Child** 1992 Jun;146(6):660-1

Hawkins type III fracture-dislocation of the talus and diastasis of the tibiofibular joint without concomitant fracture of the malleolei. A case report. Greenleaf J, et al. **Clin Orthop** 1992 Jun;(279):254-7

Long bone fractures predispose to pulmonary dysfunction in blunt chest trauma despite early operative fixation. Pelias ME, et al. **Surgery** 1992 May;111(5):576-9

FRACTURES, CLOSED

The use of the Lottes nail in the treatment of closed and open tibial shaft fractures. Howard MW, et al. **Clin Orthop** 1992 Jun;(279):246-53 (29 ref.)

FRACTURES, OPEN

The use of computed tomographic scan to assess femoral malrotation after intramedullary nailing. A case report. Dugdale TW, et al. **Clin Orthop** 1992 Jun;(279):258-63

The use of the Lottes nail in the treatment of closed and open tibial shaft fractures. Howard MW, et al. **Clin Orthop** 1992 Jun;(279):246-53 (29 ref.)

FRACTURES, UNUNITED

Effects of nonweight bearing on the hip. Teshima R, et al. **Clin Orthop** 1992 Jun;(279):149-56

FRAGILE X SYNDROME

Standards for selected anthropometric measurements in males with the fragile X syndrome. Butler MG, et al. **Pediatrics** 1992 Jun;89(6 Pt 1):1059-62

FRAIL ELDERLY

Supporting elderly dependent people at home. Vetter NJ,

et al. **BMJ** 1992 May 16;304(6837):1290-2

FRAUD

Fostering integrity in scientific research. Danforth WH, et al. **Acad Med** 1992 Jun;67(6):351-6

FREE RADICAL SCAVENGERS

Effect of PEG-superoxide dismutase on the diaphragmatic response to endotoxin. Shindoh C, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1350-4

Role of oxygen-derived free radical scavengers in the management of recurrent attacks of ulcerative colitis: a new approach. Salim AS. **J Lab Clin Med** 1992 Jun;119(6):710-7

Allopurinol and dimethyl sulfoxide improve treatment outcomes in smokers with peptic ulcer disease. Salim AS. **J Lab Clin Med** 1992 Jun;119(6):702-9

FREE RADICALS

Neutrophilia, oxygen free radicals, and abdominal adhesions [letter] Braslow L. **Arch Surg** 1992 Jun;127(6):747

Free radicals, antioxidants, and human disease: where are we now? Halliwell B, et al. **J Lab Clin Med** 1992 Jun; 119(6):598-620 (280 ref.)

FREEDOM

The 'gag' rule--a freedom of speech issue? [letter] Fetesoff B. **West J Med** 1992 Mar;156(3):322

FRONTAL LOBE

Evidence of dysfunction of a prefrontal-limbic network in schizophrenia: a magnetic resonance imaging and regional cerebral blood flow study of discordant monozygotic twins. Weinberger DR, et al. **Am J Psychiatry** 1992 Jul; 149(7):890-7

FROZEN SECTIONS

Accuracy of frozen-section diagnosis at surgery in clinical stage I and II endometrial carcinoma. Shim JU, et al. **Am J Obstet Gynecol** 1992 May;166(5):1335-8

FRUCTANS

Strain-dependent restricted VH and VL usage by anti-bacterial levan monoclonal antibodies. Boswell CM, et al. **J Immunol** 1992 Jun 15;148(12):3864-72

FSH

Cortisol regulates secretion and pituitary content of the two gonadotropins differentially in female rats: effects of gonadotropin-releasing hormone antagonist. Ringstrom SJ, et al. **Endocrinology** 1992 Jun;130(6):3122-8

Expression of diazepam binding inhibitor-like immunoreactivity in rat testis is dependent on pituitary hormones. Schultz R, et al. **Endocrinology** 1992 Jun; 130(6):3200-6

Imbalanced follicle-stimulating hormone beta-subunit hormone biosynthesis in human pituitary adenomas. Katznelson L, et al. **J Clin Endocrinol Metab** 1992 Jun; 74(6):1343-51

Human recombinant follicle-stimulating hormone induces growth of preovulatory follicles without concomitant increase in androgen and estrogen biosynthesis in a woman with isolated gonadotropin deficiency. Schoot DC, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1471-3

Semen quality and endocrine parameters after acute testicular torsion. Anderson MJ, et al. **J Urol** 1992 Jun;147(6):1545-50

FUCOSE

Reactivity to fucose-binding proteins of Lotus tetragonolobus correlates with metastatic phenotype of transitional cell carcinoma of the bladder. Shirahama T, et al. **J Urol** 1992 Jun;147(6):1659-64

FUND RAISING

Data watch. Hospital philanthropy declined in 1991. **Hospitals** 1992 Jun 20;66(12):16

FUNDUS OCULI

Proliferative vitreoretinopathy in fundus flavimaculatus [letter] Danis RP, et al. **Am J Ophthalmol** 1992 Jun 15; 113(6):713-4

FUROSEMIDE

Addition of metolazone to overcome tolerance to furosemide in infants with bronchopulmonary dysplasia. Segar JL, et al. **J Pediatr** 1992 Jun;120(6):966-73

G-PROTEINS

Differential expression of guanine nucleotide-binding proteins enhances cAMP synthesis in regenerating rat liver. Diehl AM, et al. **J Clin Invest** 1992 Jun;89(6):1706-12

Antigen receptor-mediated protein tyrosine kinase activity is regulated by a pertussis toxin-sensitive G protein. Melamed I, et al. **J Immunol** 1992 Jul 1;149(1):169-74

G SUITS

Do graduated compression stockings and pneumatic boots have an additive effect on the peak velocity of venous blood flow? Keith SL, et al. **Arch Surg** 1992 Jun; 127(6):727-30

GADOLINIUM

Labyrinthine enhancement on gadolinium-enhanced magnetic resonance imaging in sudden deafness and vertigo: correlation with audiologic and electronystagmographic studies. Mark AS, et al. **Ann Otol Rhinol Laryngol** 1992 Jun;101(6):459-64

Amelioration of cardiodepressive effects of gadopentetate dimeglumine with addition of ionic calcium. Mühler A, et al. **Radiology** 1992 Jul;184(1):159-64

Hepatobiliary enhancement with Gd-EOB-DTPA: comparison of spin-echo and STIR imaging for detection of experimental liver metastases. Mühler A, et al. **Radiology** 1992 Jul;184(1):207-13

GALACTANS

Distal esophageal obstruction due to a guar gum preparation (Cal-Ban 3000). Halama WH, et al. **South Med J** 1992 Jun; 85(6):642-5

GALACTOSEMIA

Galactosemia: evaluation with MR imaging. Nelson MD Jr, et al. **Radiology** 1992 Jul;184(1):255-61

GALLBLADDER

Laparoscopic anatomy of the cystic artery. Hugh TB, et al. **Am J Surg** 1992 Jun;163(6):593-5 (7 ref.)

Variant arterial anatomy in laparoscopic cholecystectomy. Scott-Conner CE, et al. **Am J Surg** 1992 Jun;163(6):590-2 (10 ref.)

GALLBLADDER DISEASES

Gallbladder disease and angina pectoris [letter] French AB. **Ann Intern Med** 1992 Jul 15;117(2):172

Management of ruptured abdominal aortic aneurysm and concomitant biliary sepsis. Friedman SG, et al. **Surgery** 1992 May;111(5):551-4

GALLBLADDER NEOPLASMS

Double cancer of the gallbladder and common bile duct associated with anomalous junction of pancreaticobiliary ductal system. Ikoma A, et al. **Surgery** 1992 May; 111(5):595-600 (12 ref.)

GAMETE INTRAFALLOPIAN TRANSFER

Pregnancy following intravaginal embryo transportation. Critchlow JD, et al. **Br J Obstet Gynaecol** 1992 Mar; 99(3):259-60

GANGLIA, SYMPATHETIC

The plasticity of cutaneous hyperalgesia during sympathetic ganglion blockade in patients with neuropathic pain. Treede RD, et al. **Brain** 1992 Apr;115 (Pt 2):607-21

GANGLIOSIDES

Guillain-Barré syndrome and ganglioside therapy in Italy [letter] Raschetti R, et al. **Lancet** 1992 Jul 4;340(8810):60

GARDNERELLA VAGINALIS

Prenatal microbiological risk factors associated with preterm birth. McDonald HM, et al. **Br J Obstet Gynaecol** 1992 Mar;99(3):190-6

GASTRECTOMY

Postoperative chemotherapy for patients with advanced gastric cancer. Maehara Y, et al. **Am J Surg** 1992 Jun; 163(6):577-80

Esophagogastrectomy and the variant left hepatic artery. Hemming AW, et al. **Ann Thorac Surg** 1992 Jul;54(1):166-8

Evaluation of endoscopy for early detection of gastric-stump cancer. Offerhaus GJ, et al. **Lancet** 1992 Jul 4; 340(8810):33-5

GASTRIC ACID

Implications of sustained suppression of gastric acid secretion. Soybel DI, et al. **Am J Surg** 1992 Jun;163(6):613-22 (95 ref.)

GASTRIC FISTULA

Case report: gastrocolic fistula mimicking Zollinger-Ellison syndrome. Scofield H, et al. **Am J Med Sci** 1992 Jun; 303(6):405-6

GASTRIC FUNDUS

Comparison of Nissen total and Lind partial transabdominal fundoplication in the treatment of gastro-oesophageal reflux. Walker SJ, et al. **Br J Surg** 1992 May;79(5):410-4

GASTRIC MUCOSA

Electron microscopic evidence of Treponema pallidum and Helicobacter pylori in gastric tissue [letter] Rank EL, et al. **Am J Clin Pathol** 1992 Jun;97(6):898

Effects of nonsteroidal anti-inflammatory drugs on endogenous gastrointestinal prostaglandins and therapeutic strategies for prevention and treatment of nonsteroidal anti-inflammatory drug-induced damage. Cryer B, et al. **Arch Intern Med** 1992 Jun;152(6):1145-55 (193 ref.)

Expression of transforming growth factor-alpha in gastric carcinoma and normal gastric mucosa cells. Müller W, et al. **Cancer** 1992 Jun 15;69(12):2871-5

Gastrin (G) cells are the cellular site of the gastric thyrotropin-releasing hormone in human fetuses and newborns. A chromatographic, radioimmunological, and immunocytochemical study. Grasso S, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1421-6

First-pass gastric mucosal metabolism of ethanol is negligible in the rat. Smith T, et al. **J Clin Invest** 1992 Jun; 89(6):1801-6

GASTRINS

Case report: gastrocolic fistula mimicking Zollinger-Ellison syndrome. Scofield H, et al. **Am J Med Sci** 1992 Jun; 303(6):405-6

GASTROENTERITIS

From the Centers for Disease Control. Outbreak of Salmonella enteritidis infection associated with consumption of raw shell eggs. **JAMA** 1992 Jun 24; 267(24):3263-4

GASTROENTEROLOGY

Electrogastrography in non-ulcer dyspepsia. Cucchiara S, et al. **Arch Dis Child** 1992 May;67(5):613-7

Outpatient physiologic testing and surgical management of foregut motility disorders. Stein HJ, et al. **Curr Probl Surg** 1992 Jul;29(7):413-555 (228 ref.)

GASTROENTEROSTOMY

CT guidance for percutaneous gastrostomy and gastroenterostomy. Sanchez RB, et al. **Radiology** 1992 Jul; 184(1):201-5

GASTROESOPHAGEAL REFLUX

Psychosocial and psychophysical assessments of patients with unexplained chest pain. Bradley LA, et al. **Am J Med** 1992 May 27;92(5A):65S-73S

Medical therapy for gastroesophageal reflux disease. Johnson DA. **Am J Med** 1992 May 27;92(5A):88S-97S (144 ref.)

Gaviscon and Carobel compared with cisapride in gastro-oesophageal reflux. Greally P, et al. **Arch Dis Child** 1992 May;67(5):618-21

Comparison of Nissen total and Lind partial transabdominal fundoplication in the treatment of gastro-oesophageal reflux. Walker SJ, et al. **Br J Surg** 1992 May;79(5):410-4

Nasal CPAP reduces gastroesophageal reflux in obstructive sleep apnea syndrome. Kerr P, et al. **Chest** 1992 Jun; 101(6):1539-44

Esophageal function and gastroesophageal reflux during sleep and waking in patients with chronic obstructive pulmonary disease. Orr WC, et al. **Chest** 1992 Jun;101(6):1521-5

Outpatient physiologic testing and surgical management of foregut motility disorders. Stein HJ, et al. **Curr Probl Surg** 1992 Jul;29(7):413-555 (228 ref.)

Duodenoesophageal reflux and the development of esophageal adenocarcinoma in rats. Attwood SE, et al. **Surgery** 1992 May;111(5):503-10

GASTROINTESTINAL CONTENTS

pH of stomach contents [letter] Kamaya H, et al. **Anesth Analg** 1992 Jun;74(6):929-30

pH of stomach contents [letter] Pinsker MC. **Anesth Analg** 1992 Jun;74(6):929; discussion 930

GASTROINTESTINAL DISEASES

The Society of Gastrointestinal Radiologists: 21st annual meeting, February 1992. Whalen E. **AJR Am J Roentgenol** 1992 Jul;159(1):209-16

Admission stool guaiac test: use and impact on patient management. Gomez JA, et al. **Am J Med** 1992 Jun; 92(6):603-6

The impact of research quality and study design on epidemiologic estimates of the effect of nonsteroidal anti-inflammatory drugs on upper gastrointestinal tract disease. Bollini P, et al. **Arch Intern Med** 1992 Jun; 152(6):1289-95

Health effects of white-water canoeing. Fewtrell L, et al. **Lancet** 1992 Jun 27;339(8809):1587-9
Double-blind study of selective decontamination of the digestive tract in intensive care. Hammond JM, et al. **Lancet** 1992 Jul 4;340(8810):5-9

GASTROINTESTINAL HEMORRHAGE

Elective treatment of bleeding varices with the Sugiura operation over 10 years. Orozco H, et al. **Am J Surg** 1992 Jun;163(6):585-9
Prevention of first bleeding in cirrhosis. A meta-analysis of randomized trials of nonsurgical treatment. Pagliaro L, et al. **Ann Intern Med** 1992 Jul 1;117(1):59-70
Therapeutic use of omeprazole for refractory stress-induced gastric mucosal hemorrhage. Barie PS, et al. **Crit Care Med** 1992 Jun;20(6):899-901
Aortic stenosis and bleeding gastrointestinal angiodysplasia: is acquired von Willebrand's disease the link? Warkentin TE, et al. **Lancet** 1992 Jul 4;340(8810):35-7
Variceal hemorrhage associated with portal vein thrombosis: treatment with a unique portal venous stent. Harville LE, et al. **Surgery** 1992 May;111(5):585-90

GASTROINTESTINAL MOTILITY

Selective adrenergic agonists and colon motility in monkeys. Salaymeh BM, et al. **Surgery** 1992 Jun;111(6):694-8

GASTROINTESTINAL NEOPLASMS

Follicular lymphomas of the gastrointestinal tract. Pathologic features in 31 cases and bcl-2 oncogenic protein expression. LeBrun DP, et al. **Am J Pathol** 1992 Jun;140(6):1327-35
The relevance of tumor draining lymph nodes in cancer. Heys SD, et al. **Surg Gynecol Obstet** 1992 Jun;174(6):533-40 (101 ref.)

GASTROINTESTINAL SYSTEM

The Society of Gastrointestinal Radiologists: 21st annual meeting, February 1992. Whalen E. **AJR Am J Roentgenol** 1992 Jul;159(1):209-16

GASTROSTOMY

Simplified percutaneous gastrostomy. Deutsch LS, et al. **Radiology** 1992 Jul;184(1):181-3
CT guidance for percutaneous gastrostomy and gastroenterostomy. Sanchez RB, et al. **Radiology** 1992 Jul; 184(1):201-5

GENE EXPRESSION

A comparative analysis of cytoplasmic mu (C mu) expression in acute lymphoblastic leukemia by molecular and immunologic techniques. Identification of leukemia cases expressing C mu mRNA transcripts in the absence of detectable C mu proteins. Little JV, et al. **Am J Clin Pathol** 1992 Jun;97(6):885-92
Stromelysin and tissue inhibitor of metalloproteinases gene expression in rheumatoid arthritis synovium. Firestein GS, et al. **Am J Pathol** 1992 Jun;140(6):1309-14
A survey of Epstein-Barr virus gene expression in sporadic non-Hodgkin's lymphomas. Detection of Epstein-Barr virus in a subset of peripheral T-cell lymphomas. Hamilton-Dutoit SJ, et al. **Am J Pathol** 1992 Jun; 140(6):1315-25
Expression of tissue factor pathway inhibitor by cultured endothelial cells in response to inflammatory mediators. Ameri A, et al. **Blood** 1992 Jun 15;79(12):3219-26
Expression of plasma glutathione peroxidase in human liver in addition to kidney, heart, lung, and breast in humans and rodents. Chu FF, et al. **Blood** 1992 Jun 15;79(12):3233-8
Development of a lethal mast cell disease in mice reconstituted with bone marrow cells expressing the v-erbB oncogene. von Rüden T, et al. **Blood** 1992 Jun 15; 79(12):3145-58
Inhibition of tumor necrosis factor-alpha (TNF-alpha) and interleukin-1 beta (IL-1 beta) messenger RNA (mRNA) expression in HL-60 leukemia cells by pentoxifylline and dexamethasone: dissociation of acivicin-induced TNF-alpha and IL-1 beta mRNA expression from acivicin-induced monocytoid differentiation. Weinberg JB, et al. **Blood** 1992 Jun 15;79(12):3337-43
Microinjection of antibodies and expression vectors into living myocardial cells. Development of a novel approach to identify candidate genes that regulate cardiac growth and hypertrophy. Shubeita HE, et al. **Circulation** 1992 Jun; 85(6):2236-46
Gene expression of GLUT4 in skeletal muscle from insulin-resistant patients with obesity, IGT, GDM, and NIDDM. Garvey WT, et al. **Diabetes** 1992 Apr; 41(4):465-75

GENE EXPRESSION REGULATION

Interleukin-4 inhibits interleukin-1 alpha-induced granulocyte-macrophage colony-stimulating factor gene expression in a murine B-lymphocyte cell line via downregulation of RNA precursor. Akahane K, et al. **Blood** 1992 Jun 15;79(12):3188-95
Coordinate regulation of amylin and insulin expression in response to hypoglycemia and fasting. Alam T, et al. **Diabetes** 1992 Apr;41(4):508-14
Regulation of avian calbindin-D28K gene expression in primary chick kidney cells: importance of posttranscriptional mechanisms and calcium ion concentration. Enomoto H, et al. **Endocrinology** 1992 Jun; 130(6):3467-74
Independent regulation of c-myc, B-myb, and c-myb gene expression by inducers and inhibitors of proliferation in human B lymphocytes. Golay J, et al. **J Immunol** 1992 Jul 1;149(1):300-8
Constitutive monocyte-restricted activity of NF-M, a nuclear factor that binds to a C/EBP motif. Haas JG, et al. **J Immunol** 1992 Jul 1;149(1):237-43
T helper cell membranes promote IL-4-independent expression of germ-line C gamma 1 transcripts in B cells. Schultz CL, et al. **J Immunol** 1992 Jul 1;149(1):60-4

GENE EXPRESSION REGULATION, ENZYMOLOGIC

Production of the Pseudomonas aeruginosa neuraminidase is increased under hyperosmolar conditions and is regulated by genes involved in alginate expression. Cacalano G, et al. **J Clin Invest** 1992 Jun;89(6):1866-74

GENE FREQUENCY

Lack of association between type 1 diabetes and the glucokinase gene [letter] Bain SC, et al. **Lancet** 1992 Jul 4;340(8810):54-5
Fibrinogen genes and peripheral arterial disease [letter] de Knijff P, et al. **Lancet** 1992 Jul 4;340(8810):63

GENE PRODUCTS, ENV

HIV induces IL-6 production by human B lymphocytes. Role of IL-4. Boue F, et al. **J Immunol** 1992 Jun 15; 148(12):3761-7

GENE REARRANGEMENT

Identification of DNA rearrangements at the retinoic acid receptor-alpha (RAR-alpha) locus in all patients with acute promyelocytic leukemia (APL) and mapping of APL breakpoints within the RAR-alpha second intron. Italian Cooperative Study Group "GIMEMA". Diverio D, et al. **Blood** 1992 Jun 15;79(12):3331-6
No major monoclonal lymphocyte population in the thyroid of patients with Graves' disease: study of gene rearrangement by restriction fragment length polymorphism and polymerase chain reaction. Petit-Simon C, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1460-4

GENE REARRANGEMENT, ALPHA-CHAIN T-CELL ANTIGEN RECEPTOR

Diversity of T cell receptor-alpha chain transcripts from hyperimmune alloreactive T cells. Tjoa B, et al. **J Immunol** 1992 Jul 1;149(1):253-9

GENE REARRANGEMENT, BETA-CHAIN T-CELL ANTIGEN RECEPTOR

V beta gene repertoires in aging mice. González-Quintial R, et al. **J Immunol** 1992 Jul 1;149(1):230-6

GENE REARRANGEMENT, B-LYMPHOCYTE

Evidence for failure of V(D)J recombination in bone marrow pre-B cells from X-linked agammaglobulinemia. Schwaber J. **J Clin Invest** 1992 Jun;89(6):2053-9

GENE REARRANGEMENT, B-LYMPHOCYTE, HEAVY CHAIN

Predominance of VH-D-JH junctions occurring at sites of short sequence homology results in limited junctional diversity in neonatal antibodies. Feeney AJ. **J Immunol** 1992 Jul 1;149(1):222-9

GENE REARRANGEMENT, T-LYMPHOCYTE

Prognostic implications of evaluation for lymph node involvement by T-cell antigen receptor gene rearrangement in mycosis fungoides. Lynch JW Jr, et al. **Blood** 1992 Jun 15;79(12):3293-9

GENE THERAPY

Microinjection of antibodies and expression vectors into living myocardial cells. Development of a novel approach to identify candidate genes that regulate cardiac growth and hypertrophy. Shubeita HE, et al. **Circulation** 1992 Jun; 85(6):2236-46

GENES

NIDDM associated with mutation in tyrosine kinase domain of insulin receptor gene. Cocozza S, et al. **Diabetes** 1992 Apr;41(4):521-6
Mapping diabetes-susceptibility genes. Lessons learned from search for DNA marker for maturity-onset diabetes of the young. Cox NJ, et al. **Diabetes** 1992 Apr;41(4):401-7 (21 ref.)

GENES, FOS

Progesterone inhibits the estrogen-induced expression of c-fos messenger ribonucleic acid in the uterus. Kirkland JL, et al. **Endocrinology** 1992 Jun;130(6):3223-30
A 3',5'-cyclic adenosine monophosphate-dependent pathway is responsible for a rapid increase in c-fos messenger ribonucleic acid by adrenocorticotropin. Miyamoto N, et al. **Endocrinology** 1992 Jun;130(6):3231-6

GENES, IMMUNOGLOBULIN

Strain-dependent restricted VH and VL usage by anti-bacterial levan monoclonal antibodies. Boswell CM, et al. **J Immunol** 1992 Jun 15;148(12):3864-72
Comparative stabilities in vitro and in vivo of a recombinant mouse antibody FvCys fragment and a bisFvCys conjugate. Cumber AJ, et al. **J Immunol** 1992 Jul 1;149(1):120-6
T helper cell membranes promote IL-4-independent expression of germ-line C gamma 1 transcripts in B cells. Schultz CL, et al. **J Immunol** 1992 Jul 1;149(1):60-4
Transcription of unrearranged Ig H chain genes in human B cell malignancies. Biased expression of genes encoded within the first duplication unit of the Ig H chain locus. Sideras P, et al. **J Immunol** 1992 Jul 1;149(1):244-52

GENES, MHC CLASS I

Local T cell responses induce widespread MHC expression. Evidence that IFN-gamma induces its own expression in remote sites. Halloran PF, et al. **J Immunol** 1992 Jun 15; 148(12):3837-46
HLA-J, a second inactivated class I HLA gene related to HLA-G and HLA-A. Implications for the evolution of the HLA-A-related genes. Messer G, et al. **J Immunol** 1992 Jun 15;148(12):4043-53

GENES, MHC CLASS II

Local T cell responses induce widespread MHC expression. Evidence that IFN-gamma induces its own expression in remote sites. Halloran PF, et al. **J Immunol** 1992 Jun 15; 148(12):3837-46

GENES, MYC

Independent regulation of c-myc, B-myb, and c-myb gene expression by inducers and inhibitors of proliferation in human B lymphocytes. Golay J, et al. **J Immunol** 1992 Jul 1;149(1):300-8

GENES, RAS

Mutated c-Ha-ras oncogene alters cytokeratin expression in the human breast epithelial cell line MCF-10A. Paine TM, et al. **Am J Pathol** 1992 Jun;140(6):1483-8

GENES, REGULATOR

Modulation of glucocorticoid induction of stably transfected tyrosine aminotransferase gene constructs involves elements up-stream of the glucocorticoid-responsive element. Szapary D, et al. **Endocrinology** 1992 Jun; 130(6):3492-502

GENES, STRUCTURAL

Tumor necrosis factor induces genes involved in inflammation, cellular and tissue repair, and metabolism in murine fibroblasts. Gordon HM, et al. **J Immunol** 1992 Jun 15;148(12):4021-7
Genomic structure and alternative splicing of 519, a gene expressed late after T cell activation. Manning WC, et al. **J Immunol** 1992 Jun 15;148(12):4036-42

GENETIC MARKERS

Prenatal diagnosis of Wilson's disease by analysis of DNA polymorphism [letter] Cossu P, et al. **N Engl J Med** 1992 Jul 2;327(1):57

GENETIC SCREENING

Genetic heterogeneity and clinical disease [editorial] Reeders ST. **West J Med** 1992 May;156(5):555-6

GENETIC VECTORS

Microinjection of antibodies and expression vectors into living myocardial cells. Development of a novel approach to identify candidate genes that regulate cardiac growth and hypertrophy. Shubeita HE, et al. **Circulation** 1992 Jun; 85(6):2236-46
Canarypox virus as a vaccine vector [editorial; comment]

Lancet 1992 Jun 13;339(8807):1448-9. Comment on: Lancet 1992 Jun 13;339(8807):1429-32.

GENITAL DISEASES, FEMALE

The mechanisms of preterm labor: common genital tract pathogens do not metabolize arachidonic acid to prostaglandins or to other eicosanoids. Bennett PR, et al. **Am J Obstet Gynecol** 1992 May;166(5):1541-5

Human immunodeficiency virus type 1 infection in women attending a sexually transmitted diseases clinic in Kenya. Plourde PJ, et al. **J Infect Dis** 1992 Jul;166(1):86-92

Non-sexual papillomavirus transmission routes [letter] Pao CC, et al. **Lancet** 1992 Jun 13;339(8807):1479-80

GENITAL DISEASES, MALE

Lethal Fournier's gangrene following vasectomy. Viddeleer AC, et al. **J Urol** 1992 Jun;147(6):1613-4

GENITAL NEOPLASMS, FEMALE

Family violence, child abuse, and anogenital warts [editorial] Raimer SS, et al. **Arch Dermatol** 1992 Jun;128(6):842-4

GENITAL NEOPLASMS, MALE

Family violence, child abuse, and anogenital warts [editorial] Raimer SS, et al. **Arch Dermatol** 1992 Jun;128(6):842-4

Cystadenoma of the seminal vesicle: case report and literature review. Mazzucchelli L, et al. **J Urol** 1992 Jun; 147(6):1621-4 (18 ref.)

GENITALIA, FEMALE

Acute genital injury in the prepubertal girl. Pokorny SF, et al. **Am J Obstet Gynecol** 1992 May;166(5):1461-6

The effects of fetal exposure to danazol. Brunskill PJ. **Br J Obstet Gynaecol** 1992 Mar;99(3):212-5

GENITALIA, MALE

Steroids and tissue-specific modulation of galanin gene expression in the male rat reproductive system. Torsello A, et al. **Endocrinology** 1992 Jun;130(6):3301-6

GENTAMICINS

Topically administered norfloxacin compared with topically administered gentamicin for the treatment of external ocular bacterial infections. The Worldwide Norfloxacin Ophthalmic Study Group. Miller IM, et al. **Am J Ophthalmol** 1992 Jun 15;113(6):638-44

Implantation of antibiotic-releasing carriers and in situ reconstruction for treatment of mycotic aneurysm. Pasic M, et al. **Arch Surg** 1992 Jun;127(6):745-6

GERIATRIC ASSESSMENT

Aging and mental health: diagnosis of dementia and depression. Butler RN, et al. **Geriatrics** 1992 Jun; 47(6):49-52, 55-7

Preventing falls in the elderly. A practical approach to a common problem. Perlin E. **Postgrad Med** 1992 Jun; 91(8):237-8, 241, 244

GERIATRICS

Common infections in the elderly. McClure CL. **Am Fam Physician** 1992 Jun;45(6):2691-8 (30 ref.)

Principles of drug therapy in geriatric patients. Sloan RW. **Am Fam Physician** 1992 Jun;45(6):2709-18 (27 ref.)

Geriatric training in emergency medicine residency programs. Jones JS, et al. **Ann Emerg Med** 1992 Jul; 21(7):825-9

Geriatric emergency care: an annotated bibliography. Jones JS. **Ann Emerg Med** 1992 Jul;21(7):835-41

Geriatric emergency medicine: a survey of practicing emergency physicians. McNamara RM, et al. **Ann Emerg Med** 1992 Jul;21(7):796-801

Hospitals should benefit from new geriatrics plan. Burke M. **Hospitals** 1992 Jun 20;66(12):60, 62

GERM CELLS

Germ line transcription of the immunoglobulin heavy chain locus directs production of mu chain without VDJ. Schwaber J, et al. **J Clin Invest** 1992 Jun;89(6):2046-52

GESTATIONAL AGE

Effects of antenatal thyrotropin-releasing hormone, antenatal corticosteroids, and postnatal ventilation on surfactant mobilization in premature rabbits. Seidner S, et al. **Am J Obstet Gynecol** 1992 May;166(5):1551-9

GIANT CELL TUMORS

Giant cell tumor of the capitate. A case report. McDonald DJ, et al. **Clin Orthop** 1992 Jun;(279):264-8

Giant cell tumor in skeletally immature patients. Kransdorf MJ, et al. **Radiology** 1992 Jul;184(1):233-7

GIANT CELLS

Multinucleated stromal giant cells in adolescent gynaecomastia. Campbell AP. **J Clin Pathol** 1992 May; 45(5):443-4

Immunophenotype of multinucleated and mononuclear cells in giant cell lesions of bone and soft tissue. Doussis IA, et al. **J Clin Pathol** 1992 May;45(5):398-404

Syncytial giant-cell hepatitis [letter] Yunis E, et al. **N Engl J Med** 1992 Jul 9;327(2):130-1

GIARDIA LAMBLIA

Investigation of human giardiasis by karyotype analysis. Korman SH, et al. **J Clin Invest** 1992 Jun;89(6):1725-33

GIARDIASIS

Investigation of human giardiasis by karyotype analysis. Korman SH, et al. **J Clin Invest** 1992 Jun;89(6):1725-33

GIGANTISM

Pituitary gigantism caused by growth hormone excess from infancy. Gelber SJ, et al. **J Pediatr** 1992 Jun;120(6):931-4

GINGIVA

Gingival sequestration of nifedipine in nifedipine-induced gingival overgrowth. Ellis JS, et al. **Lancet** 1992 Jun 6; 339(8806):1382-3

GINGIVAL HYPERPLASIA

Gingival sequestration of nifedipine in nifedipine-induced gingival overgrowth. Ellis JS, et al. **Lancet** 1992 Jun 6; 339(8806):1382-3

GLASGOW COMA SCALE

Predicting outcome in brain-injured patients. Using the Glasgow Coma Scale in primary care practice. Oppenheim JS, et al. **Postgrad Med** 1992 Jun;91(8):261-4, 267-8

GLAUCOMA

Glaucoma Hemifield Test. Automated visual field evaluation. Asman P, et al. **Arch Ophthalmol** 1992 Jun;110(6):812-9

Evaluation of methods for automated Hemifield analysis in perimetry. Asman P, et al. **Arch Ophthalmol** 1992 Jun; 110(6):820-6

GLAUCOMA, NEOVASCULAR

Neovascular glaucoma secondary to sickle-cell retinopathy [letter] Bergren RL, et al. **Am J Ophthalmol** 1992 Jun 15; 113(6):718-9

GLIOBLASTOMA MULTIFORME

Inflammatory leukocytes associated with increased immunosuppression by glioblastoma. Black KL, et al. **J Neurosurg** 1992 Jul;77(1):120-6

GLIOMA

Migration of recombinant IL-2-activated T and natural killer cells in the intercellular space of human H-2 glioma spheroids in vitro. A study on adhesion molecules involved. Jääskeläinen J, et al. **J Immunol** 1992 Jul 1;149(1):260-8

Clinical effect of intra-arterial tumor necrosis factor-alpha for malignant glioma. Yoshida J, et al. **J Neurosurg** 1992 Jul;77(1):78-83

GLOMERULAR FILTRATION RATE

More on SI units [letter] Cohen EP, et al. **N Engl J Med** 1992 Jul 2;327(1):51; discussion 52

GLOMERULAR MESANGIUM

Follistatin steady state messenger ribonucleic acid levels in confluent cultures of a rat renal mesangial cell line are regulated by multiple factors. Michel U, et al. **Endocrinology** 1992 Jun;130(6):3684-93

GLOMERULONEPHRITIS

Immunohistochemical distinction between amyloidosis and fibrillar glomerulopathy. Casanova S, et al. **Am J Clin Pathol** 1992 Jun;97(6):787-95

Lymphocytic glomerulitis in an Ask-Upmark kidney. Banik S. **J Urol** 1992 Jun;147(6):1606-7

GLOVES, SURGICAL

Occult glove perforations: frequency during interventional radiologic procedures. Hansen ME, et al. **AJR Am J Roentgenol** 1992 Jul;159(1):131-5

Perforation of gloves [letter] Thompson AM. **BMJ** 1992 May 16;304(6837):1311

Perforation of gloves [letter] Wong PS, et al. **BMJ** 1992 May 16;304(6837):1311

GLUCAGON

Use of Lucozade and glucagon by ambulance staff for treating hypoglycaemia. Steel JM, et al. **BMJ** 1992 May 16;304(6837):1283-4

Hormonal and neural blockade prevents the postoperative increase in amino acid clearance and urea synthesis. Heindorff H, et al. **Surgery** 1992 May;111(5):543-50

GLUCOCORTICOIDS

Effect of glucocorticoids on C3 gene expression by the A549 human pulmonary epithelial cell line. Zach TL, et al. **J Immunol** 1992 Jun 15;148(12):3964-9

GLUCOKINASE

Lack of association between type 1 diabetes and the glucokinase gene [letter] Bain SC, et al. **Lancet** 1992 Jul 4;340(8810):54-5

GLUCONATES

Zinc-induced copper deficiency in an infant. Botash AS, et al. **Am J Dis Child** 1992 Jun;146(6):709-11

GLUCOSAMINE

Glucosamine-induced desensitization of beta-cell responses: possible involvement of impaired information flow in the phosphoinositide cycle. Zawalich WS, et al. **Endocrinology** 1992 Jun;130(6):3135-42

GLUCOSE

Use of a more physiologic oral glucose solution during testing for gestational diabetes mellitus. Schwartz JG, et al. **Am J Clin Pathol** 1992 Jun;97(6):831-5

Treatment of unruptured tubal pregnancy by laparoscopic instillation of hyperosmolar glucose solution. Lang PF, et al. **Am J Obstet Gynecol** 1992 May;166(5):1378-81

Brain edema and neurologic status following head trauma in the rat. No effect from large volumes of isotonic or hypertonic intravenous fluids, with or without glucose. Shapira Y, et al. **Anesthesiology** 1992 Jul;77(1):79-85

Use of Lucozade and glucagon by ambulance staff for treating hypoglycaemia. Steel JM, et al. **BMJ** 1992 May 16;304(6837):1283-4

Beneficial effect of intravenous bolus of corticotropin-releasing factor on glucose intolerance of genetically obese (fa/fa) rats. Rohner-Jeanrenaud F, et al. **Diabetes** 1992 Apr;41(4):493-8

Remembrance: tracing the glucose tracer dilution technique for measuring glucose turnover. Altszuler N. **Endocrinology** 1992 Jun;130(6):3109-12 (10 ref.)

Long term in vitro effects of streptozotocin, interleukin-1, and high glucose concentration on the activity of mitochondrial dehydrogenases and the secretion of insulin in pancreatic islets. Rasschaert J, et al. **Endocrinology** 1992 Jun;130(6):3522-8

Effects of insulin on diacylglycerol/protein kinase-C signalling and glucose transport in rat skeletal muscles in vivo and in vitro. Yu B, et al. **Endocrinology** 1992 Jun; 130(6):3345-55

Glucosamine-induced desensitization of beta-cell responses: possible involvement of impaired information flow in the phosphoinositide cycle. Zawalich WS, et al. **Endocrinology** 1992 Jun;130(6):3135-42

Glucose utilization in a patient with hepatoma and hypoglycemia. Assessment by a positron emission tomography. Eastman RC, et al. **J Clin Invest** 1992 Jun; 89(6):1958-63

Adrenergic mechanisms contribute to the late phase of hypoglycemic glucose counterregulation in humans by stimulating lipolysis. Fanelli CG, et al. **J Clin Invest** 1992 Jun;89(6):2005-13

Glucose-free fatty acid cycle operates in human heart and skeletal muscle in vivo. Nuutila P, et al. **J Clin Invest** 1992 Jun;89(6):1767-74

Glucose and insulin infusions during labour [letter] Yudkin JS, et al. **Lancet** 1992 Jun 13;339(8807):1479

The effect of minor degrees of glucose intolerance on the incidence of neonatal macrosomia. Kaufmann RC, et al. **Obstet Gynecol** 1992 Jul;80(1):97-101 (21 ref.)

GLUCOSE TOLERANCE TEST

Use of a more physiologic oral glucose solution during testing for gestational diabetes mellitus. Schwartz JG, et al. **Am J Clin Pathol** 1992 Jun;97(6):831-5

Exercise training delineates the importance of B-cell dysfunction to the glucose intolerance of human aging. Kahn SE, et al. **J Clin Endocrinol Metab** 1992 Jun; 74(6):1336-42

GLUTAMATE DECARBOXYLASE

Antibodies to glutamic acid decarboxylase discriminate major types of diabetes mellitus. Rowley MJ, et al. **Diabetes** 1992 Apr;41(4):548-51

GLUTAMATE DEHYDROGENASE

Long term in vitro effects of streptozotocin, interleukin-1, and high glucose concentration on the activity of mitochondrial dehydrogenases and the secretion of insulin in pancreatic islets. Rasschaert J, et al. **Endocrinology** 1992 Jun;130(6):3522-8

GLUTAMATES

Enflurane-induced release of an excitatory amino acid, glutamate, from mouse brain synaptosomes. Hirose T, et al. **Anesthesiology** 1992 Jul;77(1):109-13

GLUTARATES

3-Methylglutaconic aciduria: a new variant. Zeharia A, et al. **Pediatrics** 1992 Jun;89(6 Pt 1):1080-2

GLUTATHIONE

Glutathione deficiency and HIV infection [letter] Robinson MK, et al. **Lancet** 1992 Jun 27;339(8809):1603-4

GLUTATHIONE PEROXIDASE

Expression of plasma glutathione peroxidase in human liver in addition to kidney, heart, lung, and breast in humans and rodents. Chu FF, et al. **Blood** 1992 Jun 15;79(12):3233-8

GLYBURIDE

Combined therapy for obese type 2 diabetes: suppertime mixed insulin with daytime sulfonylurea. Riddle M, et al. **Am J Med Sci** 1992 Mar;303(3):151-6

GLYCERIN

Glycerol production and utilization during the early phase of human obesity. Le Stunff C, et al. **Diabetes** 1992 Apr; 41(4):444-50

GLYCEROLPHOSPHATE DEHYDROGENASE

Long term in vitro effects of streptozotocin, interleukin-1, and high glucose concentration on the activity of mitochondrial dehydrogenases and the secretion of insulin in pancreatic islets. Rasschaert J, et al. **Endocrinology** 1992 Jun;130(6):3522-8

GLYCOLIPIDS

Immunolocalization of a glycosylphosphatidylinositol-specific phospholipase D in mast cells found in normal tissue and neurofibromatosis lesions. Metz CN, et al. **Am J Pathol** 1992 Jun; 140(6):1275-81

Differences in activation of normal and glycosylphosphatidylinositol-negative lymphocytes derived from patients with paroxysmal nocturnal hemoglobinuria. Schubert J, et al. **J Immunol** 1992 Jun 15; 148(12):3814-9

GLYCOPROTEINS

Russell bodies consist of heterogenous glycoproteins in B-cell lymphoma cells. el-Okda M, et al. **Am J Clin Pathol** 1992 Jun;97(6):866-71

Case report: a novel form of free protein S deficiency in an HIV-positive patient on hemodialysis. Culpepper RM, et al. **Am J Med Sci** 1992 Jun;303(6):402-4

Reevaluation of total, free, and bound protein S and C4b-binding protein levels in plasma anticoagulated with citrate or hirudin. Griffin JH, et al. **Blood** 1992 Jun 15; 79(12):3203-11

Follistatin steady state messenger ribonucleic acid levels in confluent cultures of a rat renal mesangial cell line are regulated by multiple factors. Michel U, et al. **Endocrinology** 1992 Jun;130(6):3684-93

Activin-binding proteins in human serum and follicular fluid. Schneyer AL, et al. **J Clin Endocrinol Metab** 1992 Jun; 74(6):1320-4

Heterogeneity of anticardiolipin antibodies defined by the anticardiolipin cofactor. Matsuura E, et al. **J Immunol** 1992 Jun 15;148(12):3885-91

Some clotting factors in plasma during danazol therapy: free and total protein S, but not C4b-binding protein, are elevated by danazol therapy [see comments] Thorisdottir H, et al. **J Lab Clin Med** 1992 Jun;119(6):698-701. Comment in: J Lab Clin Med 1992 Jun;119(6):596-7.

Immunisation with canarypox virus expressing rabies glycoprotein [see comments] Cadoz M, et al. **Lancet** 1992 Jun 13;339(8807):1429-32. Comment in: Lancet 1992 Jun 13;339(8807):1448-9.

GLYCOSAMINOGLYCANS

Effects of vitamin A administration on collagen and sulfated glycosaminoglycans contents in the livers of rats treated with carbon tetrachloride [see comments] Parise ER, et al. **J Lab Clin Med** 1992 Jun;119(6):676-81. Comment in: J Lab Clin Med 1992 Jun;119(6):590-1.

The effect of two new semi-synthetic glycosaminoglycans (G871, G872) on the zeta potential of calcium oxalate crystals and on growth and agglomeration. Cao LC, et al. **J Urol** 1992 Jun;147(6):1643-6

GOITER

Unforgettable patients. Kaye R. **J Pediatr** 1992 Jun; 120(6):995-7

GOITER, NODULAR

Adenomatous goitre: therapeutic strategy, postoperative outcome, and study of epidermal growth factor receptor. Sugenoya A, et al. **Br J Surg** 1992 May;79(5):404-6

GOLD

Successful treatment of gold-induced aplastic anaemia with granulocyte macrophage colony stimulating factor [letter] Chasen MR, et al. **Br J Rheumatol** 1992 Jun;31(6):428-9

GOLD RADIOISOTOPES

Three-dimensional viewing of and dosimetric calculations in Au-198 implants of the prostate. Avizonis VN, et al. **Radiology** 1992 Jul;184(1):275-9

GOLD SODIUM THIOSULFATE

Immunomodulatory effects of therapeutic gold compounds. Gold sodium thiomalate inhibits the activity of T cell protein kinase C. Hashimoto K, et al. **J Clin Invest** 1992 Jun;89(6):1839-48

GOLDENHAR SYNDROME

Goldenhar's syndrome [letter] Baum JL. **Arch Ophthalmol** 1992 Jun;110(6):750-1

GONADORELIN

Exogenously administered testosterone maintains spermatogenesis quantitatively in adult rats actively immunized against gonadotropin-releasing hormone. Awoniyi CA, et al. **Endocrinology** 1992 Jun;130(6):3283-8

Electrophysiological properties of a cell line of the gonadotrope lineage. Bosma MM, et al. **Endocrinology** 1992 Jun;130(6):3411-20

Gonadotropin-releasing hormone-stimulated intracellular Ca2+ fluctuations and luteinizing hormone release can be uncoupled from inositol phosphate production. Hawes BE, et al. **Endocrinology** 1992 Jun;130(6):3475-83

Involvement of the Y-1 receptor subtype in the regulation of luteinizing hormone secretion by neuropeptide Y in rats. Kalra SP, et al. **Endocrinology** 1992 Jun;130(6):3323-30

Dependence of gonadotropin-releasing hormone-stimulated luteinizing hormone release upon intracellular Ca2+ pools is revealed by desensitization and thapsigargin blockade. McArdle CA, et al. **Endocrinology** 1992 Jun;130(6):3567-74

Testosterone suppresses 8-bromo-adenosine 3',5'-monophosphate and gonadotropin-releasing hormone-stimulated luteinizing hormone subunit synthesis. Muyan M, et al. **Endocrinology** 1992 Jun;130(6):3337-44

Cortisol regulates secretion and pituitary content of the two gonadotropins differentially in female rats: effects of gonadotropin-releasing hormone antagonist. Ringstrom SJ, et al. **Endocrinology** 1992 Jun;130(6):3122-8

A pathway for luteinizing hormone releasing-hormone self-potentiation: cross-talk with the progesterone receptor. Waring DW, et al. **Endocrinology** 1992 Jun; 130(6):3275-82

Induction of prostaglandin H synthase in rat preovulatory follicles by gonadotropin-releasing hormone. Wong WY, et al. **Endocrinology** 1992 Jun;130(6):3512-21

Sleep, awakenings, and insulin-like growth factor-I modulate the growth hormone (GH) secretory response to GH-releasing hormone. Van Cauter E, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1451-9

Evidence that androgen negative feedback regulates hypothalamic gonadotropin-releasing hormone impulse strength and the burst-like secretion of biologically active luteinizing hormone in men. Veldhuis JD, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1227-35

Detection of functional ovarian hyperandrogenism in women with androgen excess [see comments] Ehrmann DA, et al. **N Engl J Med** 1992 Jul 16;327(3):157-62. Comment in: N Engl J Med 1992 Jul 16;327(3):194-6.

GONADOTROPINS

Which hormone tests for the diagnosis of polycystic ovary syndrome? Robinson S, et al. **Br J Obstet Gynaecol** 1992 Mar;99(3):232-8

Human intraovarian interleukin-1 (IL-1) system: highly compartmentalized and hormonally dependent regulation of the genes encoding IL-1, its receptor, and its receptor antagonist. Hurwitz A, et al. **J Clin Invest** 1992 Jun; 89(6):1746-54

GONADOTROPINS, CHORIONIC

Maternal serum alpha-fetoprotein, beta-human chorionic gonadotropin, and unconjugated estriol levels in midtrimester trisomy 18 pregnancies. Greenberg F, et al. **Am J Obstet Gynecol** 1992 May;166(5):1388-92

Expression of diazepam binding inhibitor-like immunoreactivity in rat testis is dependent on pituitary hormones. Schultz R, et al. **Endocrinology** 1992 Jun; 130(6):3200-6

Serum concentrations of relaxin, chorionic gonadotropin, estradiol-17 beta, and progesterone during the reproductive cycle of the chimpanzee (Pan troglodytes). Steinetz BG, et al. **Endocrinology** 1992 Jun;130(6):3601-7

Human recombinant follicle-stimulating hormone induces growth of preovulatory follicles without concomitant increase in androgen and estrogen biosynthesis in a woman with isolated gonadotropin deficiency. Schoot DC, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1471-3

Interleukin-1 (IL-1)-induced IL-6- and IL-6-receptor-mediated release of human chorionic gonadotropin by choriocarcinoma cell lines (Jar and HCCM-5) activates adenosine 3',5'-monophosphate-independent signal transduction pathway. Taniguchi T, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1389-95

Human chorionic gonadotropin (hCG) interacts directly with recombinant human TSH receptors. Tomer Y, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1477-9

Free beta-hCG as first-trimester marker for fetal trisomy [letter] Spencer K, et al. **Lancet** 1992 Jun 13;339(8807):1480

The association between unexplained second-trimester maternal serum hCG elevation and pregnancy complications. Gonen R, et al. **Obstet Gynecol** 1992 Jul; 80(1):83-6

GONORRHEA

Use of nonoxynol-9 and reduction in rate of gonococcal and chlamydial cervical infections. Niruthisard S, et al. **Lancet** 1992 Jun 6;339(8806):1371-5

GOVERNMENT AGENCIES

A national agenda for helping homeless mentally ill people. Leshner AI. **Public Health Rep** 1992 May-Jun;107(3):352-5

GRAAFIAN FOLLICLE

Induction of prostaglandin H synthase in rat preovulatory follicles by gonadotropin-releasing hormone. Wong WY, et al. **Endocrinology** 1992 Jun;130(6):3512-21

Activin-binding proteins in human serum and follicular fluid. Schneyer AL, et al. **J Clin Endocrinol Metab** 1992 Jun; 74(6):1320-4

Human recombinant follicle-stimulating hormone induces growth of preovulatory follicles without concomitant increase in androgen and estrogen biosynthesis in a woman with isolated gonadotropin deficiency. Schoot DC, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1471-3

GRAFT REJECTION

Efficacy of isoproterenol on the failing transplanted heart during early acute rejection. De Broux E, et al. **Ann Thorac Surg** 1992 Jun;53(6):1062-7

Latex allergy and repeated graft rejections [letter] Abeck D, et al. **Lancet** 1992 Jun 27;339(8809):1609

Day-5 protocol liver allograft biopsies document early rejection episodes and are predictive of recurrent rejection. Brunt EM, et al. **Surgery** 1992 May;111(5):511-7

GRAFT SURVIVAL

Effect of recipient's race on pediatric renal allograft survival: a single-center study. Schulman SL, et al. **Pediatrics** 1992 Jun;89(6 Pt 1):1055-8

Permanent acceptance of liver allografts by intraportal injection of donor spleen cells in rats. Nakano Y, et al. **Surgery** 1992 Jun;111(6):668-76

GRAFT VS HOST DISEASE

Graft-versus-host disease and liver transplantation [letter] DePaoli AM, et al. **Ann Intern Med** 1992 Jul 15; 117(2):170-1

Phase I-II trial of a monoclonal anti-tumor necrosis factor alpha antibody for the treatment of refractory severe acute graft-versus-host disease. Hervé P, et al. **Blood** 1992 Jun 15;79(12):3362-8

Mechanism of protection from graft-versus-host disease mortality by IL-2. III. Early reductions in donor T cell subsets and expansion of a CD3+CD4-CD8- cell population. Abraham VS, et al. **J Immunol** 1992 Jun 15; 148(12):3746-52

Haemolytic uraemic syndrome during FK506 therapy [letter] Ichihashi T, et al. **Lancet** 1992 Jul 4;340(8810):60-1

Cell migration, chimerism, and graft acceptance. Starzl TE, et al. **Lancet** 1992 Jun 27;339(8809):1579-82 (45 ref.)

GRAFT VS HOST REACTION

Induction and suppression of delayed-type hypersensitivity to non-MHC antigens during lethal graft-versus-host reaction. Pritchard LL, et al. **J Immunol** 1992 Jul 1; 149(1):45-52

GRAM-NEGATIVE BACTERIA

Zymosan-induced bacterial translocation: a study of mechanisms. Deitch EA, et al. **Crit Care Med** 1992 Jun; 20(6):782-8

Impact of site release vaginal pH buffer cream on introital colonization by gram-negative bacilli. Moorman CN, et al. **J Urol** 1992 Jun;147(6):1576-8

GRAM-NEGATIVE BACTERIAL INFECTIONS

Suppurative keratitis from herbal ocular preparation [letter] Hufnagel TJ, et al. **Am J Ophthalmol** 1992 Jun 15; 113(6):722-3

Observations using antiendotoxin antibody (E5) as adjuvant therapy in humans with suspected, serious, gram-negative sepsis. Greenberg RN, et al. **Crit Care Med** 1992 Jun; 20(6):730-5

GRAM-POSITIVE BACTERIAL INFECTIONS

Hospital-acquired infection with vancomycin-resistant Enterococcus faecium transmitted by electronic thermometers. Livornese LL Jr, et al. **Ann Intern Med** 1992 Jul 15;117(2):112-6

Enterococcal superinfection in paediatric oncology patients treated with imipenem [letter] Gray JW, et al. **Lancet** 1992 Jun 13;339(8807):1487-8

GRANULOCYTE COLONY-STIMULATING FACTOR

Topics in clinical pharmacology: filgrastim, a myeloid colony stimulating factor. Rogers KM. **Am J Med Sci** 1992 Jun; 303(6):429-31 (13 ref.)

Granulocyte colony-stimulating factor (G-CSF) gene transduction in murine adenocarcinoma drives neutrophil-mediated tumor inhibition in vivo. Neutrophils discriminate between G-CSF-producing and G-CSF-nonproducing tumor cells. Colombo MP, et al. **J Immunol** 1992 Jul 1;149(1):113-9

G-CSF and peripheral blood progenitor cells [letter] Chao NJ, et al. **Lancet** 1992 Jun 6;339(8806):1410

G-CSF and peripheral blood progenitor cells [letter] Reiffers J, et al. **Lancet** 1992 Jun 6;339(8806):1410-1

G-CSF and peripheral blood progenitor cells [letter] Sica S, et al. **Lancet** 1992 Jun 6;339(8806):1411

Granulocyte colony-stimulating factor and granulocyte-macrophage colony-stimulating factor (1). Lieschke GJ, et al. **N Engl J Med** 1992 Jul 2;327(1):28-35 (84 ref.)

Granulocyte colony-stimulating factor and granulocyte-macrophage colony-stimulating factor (2). Lieschke GJ, et al. **N Engl J Med** 1992 Jul 9;327(2):99-106 (72 ref.)

GRANULOCYTE-MACROPHAGE COLONY-STIMULATING FACTOR

Interleukin-4 inhibits interleukin-1 alpha-induced granulocyte-macrophage colony-stimulating factor gene expression in a murine B-lymphocyte cell line via downregulation of RNA precursor. Akahane K, et al. **Blood** 1992 Jun 15;79(12):3188-95

Influence of mobilized peripheral blood cells on the hematopoietic recovery by autologous marrow and recombinant human granulocyte-macrophage colony-stimulating factor after high-dose cyclophosphamide, etoposide, and cisplatin. Huan SD, et al. **Blood** 1992 Jun 15;79(12):3388-93

Granulocyte-macrophage colony-stimulating factor activates microtubule-associated protein 2 kinase in neutrophils via a tyrosine kinase-dependent pathway. Raines MA, et al. **Blood** 1992 Jun 15;79(12):3350-4

Suppressive effect of granulocyte-macrophage colony-stimulating factor on the generation of natural killer cells in vitro. Taguchi K, et al. **Blood** 1992 Jun 15; 79(12):3227-32

Successful treatment of gold-induced aplastic anaemia with granulocyte macrophage colony stimulating factor [letter] Chasen MR, et al. **Br J Rheumatol** 1992 Jun;31(6):428-9

Up-regulation of granulocyte-macrophage colony-stimulating factor (GM-CSF) receptors in murine peritoneal exudate macrophages by both GM-CSF and IL-3. Fan K, et al. **J Immunol** 1992 Jul 1;149(1):96-102

Acute-phase response in patients given rhIL-3 after chemotherapy [letter] Khwaja A, et al. **Lancet** 1992 Jun 27;339(8809):1617

Granulocyte colony-stimulating factor and granulocyte-macrophage colony-stimulating factor (2). Lieschke GJ, et al. **N Engl J Med** 1992 Jul 9;327(2):99-106 (72 ref.)

Granulocyte colony-stimulating factor and granulocyte-macrophage colony-stimulating factor (1). Lieschke GJ, et al. **N Engl J Med** 1992 Jul 2;327(1):28-35 (84 ref.)

GRANULOCYTES

Antibodies to granulocytes in patients infected with human immunodeficiency virus. Stroncek DF, et al. **J Lab Clin Med** 1992 Jun;119(6):724-31

GRANULOMA

Crohn's disease with associated bone marrow granulomas. Sanal SM, et al. **South Med J** 1992 Jun;85(6):646-7 (4 ref.)

GRANULOMA ANNULARE

Association of granuloma annulare with sarcoidosis [letter] Ehrich EW, et al. **Arch Dermatol** 1992 Jun;128(6):855-6

GRANULOMA, PLASMA CELL

Inflammatory pseudotumor arising from the hilum and invading the subepithelium [letter] Iwami F, et al. **Chest** 1992 Jun;101(6):1742

GRANULOSA CELLS

Purified human alpha fetoprotein inhibits growth factor-stimulated estradiol production by porcine granulosa cells in monolayer culture. Keel BA, et al. **Endocrinology** 1992 Jun;130(6):3715-7

GRAVES' DISEASE

No major monoclonal lymphocyte population in the thyroid of patients with Graves' disease: study of gene rearrangement by restriction fragment length polymorphism and polymerase chain reaction. Petit-Simon C, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1460-4

Occurrence of ophthalmopathy after treatment for Graves' hyperthyroidism. The Thyroid Study Group [see comments] Tallstedt L, et al. **N Engl J Med** 1992 Jun 25; 326(26):1733-8. Comment in: N Engl J Med 1992 Jun 25;326(26):1772-3.

Pathogenesis of Graves' ophthalmopathy [editorial; comment] Utiger RD. **N Engl J Med** 1992 Jun 25; 326(26):1772-3. Comment on: N Engl J Med 1992 Jun 25;326(26):1733-8.

GROWTH

Potential for misclassification of infants' growth increments by using existing reference data. Piwoz EG, et al. **Am J Clin Nutr** 1992 Jul;56(1):58-64

Child growth and schistosomiasis japonica in northeastern Leyte, the Philippines: cross-sectional results. McGarvey ST, et al. **Am J Trop Med Hyg** 1992 May;46(5):571-81

Growth performance of affluent Indian children under 5 years of age [letter] Black J. **Arch Dis Child** 1992 May; 67(5):666

Growth of breast-fed and formula-fed infants from 0 to 18 months: the DARLING Study. Dewey KG, et al. **Pediatrics** 1992 Jun;89(6 Pt 1):1035-41

GROWTH DISORDERS

Human milk intake and growth faltering of rural Mesoamerindian infants. Butte NF, et al. **Am J Clin Nutr** 1992 Jun;55(6):1109-16

Case report: familial growth hormone deficiency associated with Bartter's syndrome. Ruvalcaba RH, et al. **Am J Med Sci** 1992 Jun;303(6):411-4

Child growth and schistosomiasis japonica in northeastern Leyte, the Philippines: cross-sectional results. McGarvey ST, et al. **Am J Trop Med Hyg** 1992 May;46(5):571-81

Pitfalls in diagnosing impaired growth hormone (GH) secretion: retesting after replacement therapy of 63 patients defined as GH deficient. Cacciari E, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1284-9

Magnetic resonance imaging in the diagnosis of growth hormone deficiency. Argyropoulou M, et al. **J Pediatr** 1992 Jun;120(6):886-91

Growth retardation and immunodeficiency in a patient with mutations in the DNA ligase I gene. Webster AD, et al. **Lancet** 1992 Jun 20;339(8808):1508-9

GROWTH PLATE

Immunohistochemical localization of basal lamina components in the developing rat epiphyseal cartilage canals. Kai K, et al. **Clin Orthop** 1992 Jun;(279):292-8

Effects of repetitive strains on vertebral end plates in young rats. Revel M, et al. **Clin Orthop** 1992 Jun;(279):303-9

GROWTH SUBSTANCES

Biologic significance of constitutive and subliminal growth factor production by bone marrow stroma. Kittler EL, et al. **Blood** 1992 Jun 15;79(12):3168-78

GUAIAC

Admission stool guaiac test: use and impact on patient management. Gomez JA, et al. **Am J Med** 1992 Jun; 92(6):603-6

GUANIDINES

Aminoguanidine, a novel inhibitor of nitric oxide formation, prevents diabetic vascular dysfunction. Corbett JA, et al. **Diabetes** 1992 Apr;41(4):552-6

GUANOSINE CYCLIC MONOPHOSPHATE

Isoflurane does not vasodilate rat thoracic aortic rings by endothelium-derived relaxing factor or other cyclic GMP-mediated mechanisms. Brendel JK, et al. **Anesthesiology** 1992 Jul;77(1):126-31

Purification and characterization of guanosine 3',5'-monophosphate-inhibited low K(m) adenosine 3',5'-monophosphate phosphodiesterase from human placental cytosolic fractions. LeBon TR, et al. **Endocrinology** 1992 Jun;130(6):3265-74

GYNECOLOGY

Resident attrition in obstetrics and gynecology. Seltzer VL, et al. **Am J Obstet Gynecol** 1992 May;166(5):1315-7

Audit in gynaecology. Chamberlain G. **Br J Obstet Gynaecol** 1992 Mar;99(3):175-6

GYNECOMASTIA

Multinucleated stromal giant cells in adolescent gynaecomastia. Campbell AP. **J Clin Pathol** 1992 May; 45(5):443-4

H-2 ANTIGENS

Peptide and beta 2-microglobulin regulation of cell surface MHC class I conformation and expression. Otten GR, et al. **J Immunol** 1992 Jun 15;148(12):3723-32

H-Y ANTIGEN

Peripheral deletion of mature CD8+ antigen-specific T cells after in vivo exposure to male antigen. Zhang LI, et al. **J Immunol** 1992 Jun 15;148(12):3740-5

HAEMOPHILUS INFECTIONS

Haemophilus influenzae type b bacteremia in adults with AIDS and at risk for AIDS [see comments] Casadevall A, et al. **Am J Med** 1992 Jun;92(6):587-90. Comment in: Am J Med 1992 Jun;92(6):583-6.

Haemophilus influenzae and viruses 100 years later: from influenza to human immunodeficiency virus [editorial; comment] Murphy TF. **Am J Med** 1992 Jun;92(6):583-6. Comment on: Am J Med 1992 Jun;92(60:587-90.

Type b capsule inhibits ingestion of Haemophilus influenzae by murine macrophages: studies with isogenic encapsulated and unencapsulated strains. Noel GJ, et al. **J Infect Dis** 1992 Jul;166(1):178-82

HAEMOPHILUS INFLUENZAE

Haemophilus influenzae type b bacteremia in adults with AIDS and at risk for AIDS [see comments] Casadevall A, et al. **Am J Med** 1992 Jun;92(6):587-90. Comment in: Am J Med 1992 Jun;92(6):583-6.

Haemophilus influenzae and viruses 100 years later: from influenza to human immunodeficiency virus [editorial; comment] Murphy TF. **Am J Med** 1992 Jun;92(6):583-6. Comment on: Am J Med 1992 Jun;92(60:587-90.

Type b capsule inhibits ingestion of Haemophilus influenzae by murine macrophages: studies with isogenic encapsulated and unencapsulated strains. Noel GJ, et al. **J Infect Dis** 1992 Jul;166(1):178-82

Growth of Haemophilus influenzae in human milk: synthesis, distribution, and activity of IgA protease as determined by study of iga+ and mutant iga- cells. Plaut AG, et al. **J Infect Dis** 1992 Jul;166(1):43-52

HAIR DYES

Use of hair coloring products and the risk of lymphoma, multiple myeloma, and chronic lymphocytic leukemia. Zahm SH, et al. **Am J Public Health** 1992 Jul;82(7):990-7

HAIR PREPARATIONS

Hair product use in systemic lupus erythematosus. A case-control study. Petri M, et al. **Arthritis Rheum** 1992 Jun;35(6):625-9

HALLUCINATIONS

Check behind the ears [letter] Farley T. **J Fam Pract** 1992 Jun;34(6):676-7

HALOPERIDOL

Fatal hyperthermia in a quadriplegic man. Possible evidence for a peripheral action of haloperidol in neuroleptic malignant syndrome. Downey RJ, et al. **Chest** 1992 Jun; 101(6):1728-30

HALOTHANE

Will the calcium channel agonist BAY K8644 inhibit halothane-induced impairment of calcium current? Baum VC. **Anesth Analg** 1992 Jun;74(6):865-9

Segmental analgesic effect and reduction of halothane MAC from epidural fentanyl in humans. Inagaki Y, et al. **Anesth Analg** 1992 Jun;74(6):856-64

Effects of halothane and isoflurane on calcium and potassium channel currents in canine coronary arterial cells. Buljubasic N, et al. **Anesthesiology** 1992 Jun;76(6):990-8

Comparative effects of halothane, enflurane, and isoflurane at equihypotensive doses on cardiac performance and coronary and renal blood flows in chronically instrumented dogs. Hysing ES, et al. **Anesthesiology** 1992 Jun; 76(6):979-84

The effects of volatile anesthetics on calcium regulation by malignant hyperthermia-susceptible sarcoplasmic reticulum. Louis CF, et al. **Anesthesiology** 1992 Jul; 77(1):114-25

Halothane inhibition of ion transport of the tracheal epithelium. A possible mechanism for anesthetic-induced impairment of mucociliary clearance. Pizov R, et al. **Anesthesiology** 1992 Jun;76(6):985-9

Halothane, enflurane, and isoflurane attenuate both receptor- and non-receptor-mediated EDRF production in rat thoracic aorta. Uggeri MJ, et al. **Anesthesiology** 1992 Jun; 76(6):1012-7

Effects of bolus administration of ORG-9426 in children during nitrous oxide-halothane anesthesia. Woelfel SK, et al. **Anesthesiology** 1992 Jun;76(6):939-42

HAMARTOMA

Endobronchial chondromatous hamartoma: a rare cause of lobar collapse treated by endoscopic removal [letter] John LC, et al. **J Thorac Cardiovasc Surg** 1992 Jun;103(6):1226-7

HAMARTOMA SYNDROME, MULTIPLE

Cowden's disease. A case report with analyses at the molecular level. Williard W, et al. **Cancer** 1992 Jun 15; 69(12):2969-74

HAND

Surgeons grapple with synovitis, fractures around silicone implants for hand and wrist [news] Randall T. **JAMA** 1992 Jul 1;268(1):13, 17-8

Radiographic evaluation of the wrist: what does the hand surgeon want to know? Mann FA, et al. **Radiology** 1992 Jul;184(1):15-24 (45 ref.)

HAND DEFORMITIES, ACQUIRED

Rheumatoid arthritis-like deformities in an early 16th-century painting of the Flemish-Dutch school. Dequeker J, et al. **JAMA** 1992 Jul 8;268(2):249-51

HAND DERMATOSES

Association of granuloma annulare with sarcoidosis [letter] Ehrich EW, et al. **Arch Dermatol** 1992 Jun;128(6):855-6

Unusual digital nodules. Multicentric reticulohistiocytosis (MRH). Moreau E, et al. **Arch Dermatol** 1992 Jun; 128(6):847, 850

HAND INJURIES

Traumatic false aneurysms of peripheral arteries in children. Yetman RJ, et al. **South Med J** 1992 Jun;85(6):665-6 (9 ref.)

HANDICAPPED

Experts call for strategic planning link on ADA compliance. Eubanks P. **Hospitals** 1992 Jul 5;66(13):124, 126, 128

The meaning of disability in a caring environment. Pohl CM, et al. **J Nurs Adm** 1992 Jun;22(6):29-35

Financial and time costs to parents of severely disabled children. Leonard B, et al. **Public Health Rep** 1992 May-Jun;107(3):302-12

Invalids: the male counterpart. Meador CK. **South Med J** 1992 Jun;85(6):628-31

HANDWASHING

Comparative efficacy of alternative hand-washing agents in reducing nosocomial infections in intensive care units [see comments] Doebbeling BN, et al. **N Engl J Med** 1992 Jul 9;327(2):88-93. Comment in: N Engl J Med 1992 Jul 9;327(2):120-2.

Hand-washing and nosocomial infections [editorial; comment] Goldmann D, et al. **N Engl J Med** 1992 Jul 9; 327(2):120-2. Comment on: N Engl J Med 1992 Jul 9;327(2):88-93.

HANTAVIRUS

Belgrade virus: a new hantavirus causing severe hemorrhagic fever with renal syndrome in Yugoslavia. Gligic A, et al. **J Infect Dis** 1992 Jul;166(1):113-20

HAY FEVER

Effect of topical corticosteroids on the recovery of histamine releasing factors in nasal washings of patients with allergic rhinitis. A double-blind, randomized, placebo-controlled study. Sim TC, et al. **Am Rev Respir Dis** 1992 Jun; 145(6):1316-20

Measurement of histamine-releasing factor activity in individual nasal washings: relationship with atopy, basophil response, and membrane-bound IgE. Sim TC, et al. **J Allergy Clin Immunol** 1992 Jun;89(6):1157-65

HAZARDOUS SUBSTANCES

Commentary: environmental disease—a preventable epidemic [comment] Landrigan PJ. **Am J Public Health** 1992 Jul; 82(7):941-3. Comment on: Am J Public Health 1992 Jul;82(7):933-41.

HEAD

Average radiation dose in standard CT examinations of the head: results of the 1990 NEXT survey. Conway BJ, et al. **Radiology** 1992 Jul;184(1):135-40

Dashed hopes for MR imaging of the head and neck: the power of the needle [editorial] Yousem DM. **Radiology** 1992 Jul;184(1):25-6

HEAD AND NECK NEOPLASMS

MR imaging in the management of extracranial malignant tumors of the head and neck. Hudgins PA, et al. **AJR Am J Roentgenol** 1992 Jul;159(1):161-9 (51 ref.)

Sarcomas of the head and neck. Prognostic factors and treatment strategies. Tran LM, et al. **Cancer** 1992 Jul 1; 70(1):169-77

Types and causes of pain in cancer of the head and neck. Vecht CJ, et al. **Cancer** 1992 Jul 1;70(1):178-84

Role of cytokines in the adoptive immunotherapy of an experimental model of human head and neck cancer by human IL-2-activated natural killer cells. Rabinowich H, et al. **J Immunol** 1992 Jul 1;149(1):340-9

Decline in 5-year survival rates for cancer of head and neck [letter] Franceschi S, et al. **Lancet** 1992 Jul 4;340(8810):47

Aspirin-ticlopidin in Kasabach-Merritt syndrome [letter] Moimeaux V, et al. **Lancet** 1992 Jul 4;340(8810):55

Vasodepressor carotid sinus syncope associated with a neck mass. Frank JI, et al. **Neurology** 1992 Jun;42(6):1194-7

Adenoid cystic carcinoma of the head and neck: evaluation with MR imaging and clinical-pathologic correlation in 27 patients. Sigal R, et al. **Radiology** 1992 Jul;184(1):95-101

The relevance of tumor draining lymph nodes in cancer. Heys SD, et al. **Surg Gynecol Obstet** 1992 Jun;174(6):533-40 (101 ref.)

HEAD INJURIES

Initial management of pediatric head trauma. Sampson JH, et al. **Am Fam Physician** 1992 Jun;45(6):2621-8 (25 ref.)

Brain edema and neurologic status following head trauma in the rat. No effect from large volumes of isotonic or hypertonic intravenous fluids, with or without glucose. Shapira Y, et al. **Anesthesiology** 1992 Jul;77(1):79-85

Head-injured patients who talk and deteriorate [letter] Talamonti G, et al. **J Neurosurg** 1992 Jul;77(1):161-2

HEAD INJURIES, CLOSED

Depression in patients with acute traumatic brain injury. Fedoroff JP, et al. **Am J Psychiatry** 1992 Jul;149(7):918-23

Blood pressure and intracranial pressure-volume dynamics in severe head injury: relationship with cerebral blood flow. Bouma GJ, et al. **J Neurosurg** 1992 Jul;77(1):15-9

Risk factors predicting operable intracranial hematomas in head injury. Gutman MB, et al. **J Neurosurg** 1992 Jul; 77(1):9-14

HEAD PROTECTIVE DEVICES

Bicycle helmet use among Maryland children: effect of legislation and education. Coté TR, et al. **Pediatrics** 1992 Jun;89(6 Pt 2):1216-20

Bicycle helmet law for children: a case study of activism in injury control. Scheidt PC, et al. **Pediatrics** 1992 Jun; 89(6 Pt 2):1248-50

Predicting and reinforcing children's intentions to wear protective helmets while bicycling. Otis J, et al. **Public Health Rep** 1992 May-Jun;107(3):283-9

HEADACHE

Transient neurologic deficit caused by chronic subdural hematoma. Kaminski HJ, et al. **Am J Med** 1992 Jun; 92(6):698-700 (10 ref.)

Postpartum headache and cerebral tumour [letter] Boyd AH, et al. **Anaesthesia** 1992 May;47(5):450-1

Chronic headache resulting from postoperative supraorbital neuralgia [letter] Parris WC. **Anesth Analg** 1992 Jun; 74(6):934-5

Epidural blood patch in the HIV-positive patient. Review of clinical experience. San Diego HIV Neurobehavioral Research Center. Tom DJ, et al. **Anesthesiology** 1992 Jun; 76(6):943-7

Neurologic events after partial exchange transfusion for priapism in sickle cell disease. Rackoff WR, et al. **J Pediatr** 1992 Jun;120(6):882-5

Symptomatic and nonsymptomatic headaches in a general population. Rasmussen BK, et al. **Neurology** 1992 Jun; 42(6):1225-31

HEALTH BEHAVIOR

Randomized controlled study of a retiree health promotion program. The Bank of American Study. Leigh JP, et al. **Arch Intern Med** 1992 Jun;152(6):1201-6

Health practices of critical care nurses. Haughey BP, et al. **Heart Lung** 1992 May;21(3):203-8

HEALTH BENEFIT PLANS, EMPLOYEE

Growth of self-funded plans sets hurdles for state reform efforts. Burke M. **Hospitals** 1992 Jun 20;66(12):34, 36-7

Narrowing the options. Employers turn to direct contracts, purchasing alliances. Young GW. **Hospitals** 1992 Jul 5; 66(13):62-4

HEALTH CARE COSTS

Telling the public the real health cost story. Barber JD. **Hospitals** 1992 Jun 20;66(12):68

23rd Bethesda conference: access to cardiovascular care. Task Force 6: Proposed access to care programs in the United States. Conti CR, et al. **J Am Coll Cardiol** 1992 Jun;19(7):1486-92 (2 ref.)

On sale: future health care. The paradox of discounting. Ganiats TG. **West J Med** 1992 May;156(5):550-3

HEALTH CARE RATIONING

Doing our part to match patient preferences with rationed intensive care [letter] Sherman RA. **Arch Intern Med** 1992 Jun;152(6):1332-3

The risk of redefining rationing [letter] Graham SL 2d. **JAMA** 1992 Jun 17;267(23):3152

HEALTH EDUCATION

The President's Committee on Health Education: a 20-year retrospective on its politics and policy impact. Guinta MA, et al. **Am J Public Health** 1992 Jul;82(7):1033-41

Recall of AIDS public service announcements and their impact on the ranking of AIDS as a national problem. Siska M, et al. **Am J Public Health** 1992 Jul;82(7):1029-32

Reducing the risk of cot death [letter] Barrie H. **Arch Dis Child** 1992 May;67(5):663

Thailand stifles AIDS campaign [news] Clements A. **BMJ** 1992 May 16;304(6837):1264

The Tobacco Institute: helping youth say "yes" to tobacco [editorial] DiFranza JR, et al. **J Fam Pract** 1992 Jun; 34(6):694-6

Improving smoking cessation counseling by family practice residents. McIlvain HE, et al. **J Fam Pract** 1992 Jun; 34(6):745-9

Increasing physician screening and counseling for passive smoking. Narce-Valente S, et al. **J Fam Pract** 1992 Jun; 34(6):722-8

AIDS in India [letter] Ramaiah RS. **Lancet** 1992 Jul 4; 340(8810):58

Improving health care communication for persons with mental retardation. Harper DC, et al. **Public Health Rep** 1992 May-Jun;107(3):297-302

Feasibility of interactive videodisc technology to teach minority youth about preventing HIV infection. Schinke SP, et al. **Public Health Rep** 1992 May-Jun;107(3):323-30

HEALTH EXPENDITURES

Financial and time costs to parents of severely disabled children. Leonard B, et al. **Public Health Rep** 1992 May-Jun;107(3):302-12

HEALTH FACILITY CLOSURE

Is it time to close your hospital's ER? [letter] Drummond A. **Can Med Assoc J** 1992 May 15;146(10):1696-7

1992 bond defaults provide key lessons for other hospitals. Johnsson J. **Hospitals** 1992 Jul 5;66(13):130, 132, 134

HEALTH FACILITY MERGER

AHA lists hospital merger activity for 12-year period. Anderson HJ. **Hospitals** 1992 Jun 20;66(12):62-3

HEALTH MAINTENANCE ORGANIZATIONS

Contracting: how to gain the information edge over HMOs. Johnsson J. **Hospitals** 1992 Jun 5;66(11):44, 46, 48

HEALTH PERSONNEL

Doctors, patients, and HIV [editorial] Jeffries DJ. **BMJ** 1992 May 16;304(6837):1258-9

Improving health care communication for persons with mental retardation. Harper DC, et al.

Public Health Rep 1992 May-Jun;107(3):297-302

HEALTH PLANNING COUNCILS

The President's Committee on Health Education: a 20-year retrospective on its politics and policy impact. Guinta MA, et al. **Am J Public Health** 1992 Jul;82(7):1033-41

HEALTH PLANNING GUIDELINES

Rural health and family medicine. Blondell RD, et al. **Am Fam Physician** 1992 Jun;45(6):2507-10

HEALTH POLICY

'Wait' is a four-letter word [editorial] Mallison MB. **Am J Nurs** 1992 Jun;92(6):7

The President's Committee on Health Education: a 20-year retrospective on its politics and policy impact. Guinta MA, et al. **Am J Public Health** 1992 Jul;82(7):1033-41

Abortion rights issue continues to divide east and west Germany. Morris N. **Can Med Assoc J** 1992 Jun 1; 146(11):2054-5

Health care surveys: pollsters present debatable results. Burke M. **Hospitals** 1992 Jun 5;66(11):38, 40-2

Reform advocate. The AHA's Davidson takes a candid look at health care reform [interview by Mary Grayson] Davidson D. **Hospitals** 1992 Jul 5;66(13):18, 20

Voices of the people. Health care reform topic is timely, but hard to explain. Hagland M. **Hospitals** 1992 Jul 5; 66(13):32-4, 36

Educating the public. Hospitals help spell out the basics of reform plans. Hudson T. **Hospitals** 1992 Jul 5;66(13):38, 40, 42

AAFP (American Academy of Family Physicians): reform hinges on more family MDs. Koska MT. **Hospitals** 1992 Jul 5;66(13):145-6

EC oral snuff ban and Sweden [letter] Joossens L. **Lancet** 1992 Jul 4;340(8810):57

HEALTH PRIORITIES

Recall of AIDS public service announcements and their impact on the ranking of AIDS as a national problem. Siska M, et al. **Am J Public Health** 1992 Jul;82(7):1029-32

Clinical decision making: from theory to practice. Cost-effectiveness analysis. Will it be accepted? Eddy DM. **JAMA** 1992 Jul 1;268(1):132-6

HEALTH PROMOTION

Randomized controlled study of a retiree health promotion program. The Bank of American Study. Leigh JP, et al. **Arch Intern Med** 1992 Jun;152(6):1201-6

RDs know more than food [letter] Bright W. **J Am Diet Assoc** 1992 Jun;92(6):675

A controlled trial to integrate smoking cessation advice into primary care practice: Doctors Helping Smokers, Round III. Kottke TE, et al. **J Fam Pract** 1992 Jun;34(6):701-8

A physician's guide to smoking cessation. Miller GH, et al. **J Fam Pract** 1992 Jun;34(6):759-60, 762-6 (56 ref.)

Young and unfit? [editorial] **Lancet** 1992 Jul 4; 340(8810):19-20

HEALTH RESOURCES

Do older internists use more hospital resources than younger internists for patients hospitalized with chest pain? A study of patients hospitalized in the coronary care and intermediate care units. Weingarten S, et al. **Crit Care Med** 1992 Jun;20(6):762-7

23rd Bethesda conference: access to cardiovascular care. Task Force 2: Human and systems resources for cardiovascular care. Gunnar RM, et al. **J Am Coll Cardiol** 1992 Jun;19(7):1460-4 (7 ref.)

HEALTH SERVICES

The crisis in correctional health care: the impact of the National Drug Control Strategy on correctional health services. American College of Physicians, National Commission on Correctional Health Care, and American Correctional Health Services Association. **Ann Intern Med** 1992 Jul 1;117(1):71-7 (33 ref.)

McGill-Haiti link proves educational for both student visitors and their hosts. Dasgupta K. **Can Med Assoc J** 1992 May 15;146(10):1800, 1803-4

New evidence of the prevalence and scope of physician joint ventures [see comments] Mitchell JM, et al. **JAMA** 1992 Jul 1;268(1):80-4. Comment in: JAMA 1992 Jul 1;268(1):98.

A looming crisis: health in the Central Asian Republics. Chen LC, et al. **Lancet** 1992 Jun 13;339(8807):1465-7

HEALTH SERVICES ACCESSIBILITY

AAFP position statement on access to health care. **Am Fam Physician** 1992 Jun;45(6):2797-800, 2803

Eligibility for Indian Health Service programs revisited [letter] Rose RA. **Am J Public Health** 1992 Jul;82(7):1042-3

Injury and violence in Los Angeles. Impact on access to health care and surgical education. Fleming AW, et al. **Arch Surg** 1992 Jun;127(6):671-6

Maritime MDs, airlines team up to lower fares of patients travelling for treatment. Jones D. **Can Med Assoc J** 1992 May 15;146(10):1790-1

23rd Bethesda conference. American College of Cardiology: Access to cardiovascular care. Introduction and general principles. Cheitlin MD. **J Am Coll Cardiol** 1992 Jun; 19(7):1441-8 (0 ref.)

23rd Bethesda conference: access to cardiovascular care. Task Force 5: Access to cardiovascular care: an international comparison. Collins-Nakai RL, et al. **J Am Coll Cardiol** 1992 Jun;19(7):1477-85 (17 ref.)

23rd Bethesda conference: access to cardiovascular care. Task Force 6: Proposed access to care programs in the United States. Conti CR, et al. **J Am Coll Cardiol** 1992 Jun;19(7):1486-92 (2 ref.)

23rd Bethesda conference: access to cardiovascular care. Task Force 4: Influence of private sector parties on access to cardiovascular care. DeMaria AN, et al. **J Am Coll Cardiol** 1992 Jun;19(7):1469-77 (15 ref.)

23rd Bethesda conference: access to cardiovascular care. Task Force 1: Scope of the problem. Francis CK, et al. **J Am Coll Cardiol** 1992 Jun;19(7):1449-60 (79 ref.)

23rd Bethesda conference: access to cardiovascular care. Task Force 3: The role of the cardiovascular specialist. Frye RL, et al. **J Am Coll Cardiol** 1992 Jun;19(7):1464-9 (20 ref.)

23rd Bethesda conference: access to cardiovascular care. Task Force 2: Human and systems resources for cardiovascular care. Gunnar RM, et al. **J Am Coll Cardiol** 1992 Jun;19(7):1460-4 (7 ref.)

Position of the American Dietetic Association: affordable and accessible health care services. **J Am Diet Assoc** 1992 Jun; 92(6):746-8

Disparate black and white neonatal mortality rates among infants of normal birth weight in Chicago: a population study. Collins JW Jr. **J Pediatr** 1992 Jun;120(6):954-60

United States loses lead in contraceptive choices, R&D; changes in tort liability, FDA review urged [news] Randall T. **JAMA** 1992 Jul 8;268(2):176, 178-9

The Public Health Service action plan to improve access to immunization services. The Interagency Committee to Improve Access to Immunization Services. **Public Health Rep** 1992 May-Jun;107(3):243-51

Six areas lead national early immunization drive. Woods DR, et al. **Public Health Rep** 1992 May-Jun;107(3):252-6

AIDS: the widening circle [editorial] Raffanti SP, et al. **South Med J** 1992 Jun;85(6):567-8

HEALTH SERVICES FOR THE AGED

Care of the elderly in emergency departments: where do we stand? Sanders AB. **Ann Emerg Med** 1992 Jul;21(7):792-5

Care of the elderly in emergency departments: conclusions and recommendations. Sanders AB. **Ann Emerg Med** 1992 Jul;21(7):830-4

Randomized controlled study of a retiree health promotion program. The Bank of American Study. Leigh JP, et al. **Arch Intern Med** 1992 Jun;152(6):1201-6

Group creates new prototypes of geriatric care. Eubanks P. **Hospitals** 1992 Jun 5;66(11):72, 74

HEALTH SERVICES MISUSE

Uses and misuses of oxygen in hospitalized patients. Small D, et al. **Am J Med** 1992 Jun;92(6):591-5

HEALTH SERVICES NEEDS AND DEMAND

Hospitals strive to provide communities with benefits. Hudson T. **Hospitals** 1992 Jul 5;66(13):102-6, 108, 110

23rd Bethesda conference: access to cardiovascular care. Task Force 3: The role of the cardiovascular specialist. Frye RL, et al. **J Am Coll Cardiol** 1992 Jun;19(7):1464-9 (20 ref.)

A looming crisis: health in the Central Asian Republics. Chen LC, et al. **Lancet** 1992 Jun 13;339(8807):1465-7

HEALTH SERVICES RESEARCH

A guide to direct measures of patient satisfaction in clinical practice. Health Services Research Group. **Can Med Assoc J** 1992 May 15;146(10):1727-31

An annotated algorithm approach to clinical guideline development. Hadorn DC, et al. **JAMA** 1992 Jun 24; 267(24):3311-4

HEALTH STATUS

Rural health and family medicine. Blondell RD, et al. **Am Fam Physician** 1992 Jun;45(6):2507-10

A self-complete measure of health status for chronic airflow limitation. The St. George's Respiratory Questionnaire. Jones PW, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1321-7

Does capitation affect the health of the chronically mentally ill? Results from a randomized trial. Lurie N, et al. **JAMA** 1992 Jun 24;267(24):3300-4

A looming crisis: health in the Central Asian Republics. Chen LC, et al. **Lancet** 1992 Jun 13;339(8807):1465-7

Health problems in the Chinese in North America [letter] Quock CP. **West J Med** 1992 May;156(5):557-8

HEALTH STATUS INDICATORS

Health and the environment in the 1990s [see comments] Doll R. **Am J Public Health** 1992 Jul;82(7):933-41. Comment in: Am J Public Health 1992 Jul;82(7):931-2. Comment in: Am J Public Health 1992 Jul;82(7):941-3.

Potentially fatal asthma. Greenberger PA. **Chest** 1992 Jun; 101(6 Suppl):401S-402S

Coupling of fetal movement and fetal heart rate accelerations as an indicator of fetal health. Baser I, et al. **Obstet Gynecol** 1992 Jul;80(1):62-6

Using health risk appraisal in clinical practice. Hill L, et al. **West J Med** 1992 May;156(5):535

HEARING LOSS, NOISE-INDUCED

MD launches study to determine amount of job-related hearing loss in military. Sullivan P. **Can Med Assoc J** 1992 Jun 1;146(11):2061-3

HEART

Hypoplastic left heart syndrome: progression of left ventricular dilation and dysfunction to left ventricular hypoplasia in utero. Danford DA, et al. **Am Heart J** 1992 Jun;123(6):1712-3

Effect of cilazapril on regional left ventricular wall thickness and chamber dimension following acute myocardial infarction: in vivo assessment using MRI. Saeed M, et al. **Am Heart J** 1992 Jun;123(6):1472-80

Recombinant interleukin-2 and recombinant interferon alpha immunotherapy cardiovascular toxicity [editorial] Schechter D, et al. **Am Heart J** 1992 Jun;123(6):1736-9 (30 ref.)

Preoperative coronary artery disease risk stratification based on dipyridamole imaging and a simple three-step, three-segment model for patients undergoing noncardiac vascular surgery or major general surgery. Lette J, et al. **Am J Cardiol** 1992 Jun 15;69(19):1553-8

The effects of nimodipine on cocaine toxicity. Abel FL, et al. **Am J Med Sci** 1992 Jun;303(6):372-8

Acadesine (AICA-riboside) improves postischemic cardiac recovery. Bolling SF, et al. **Ann Thorac Surg** 1992 Jul; 54(1):93-8

Investigation of QT interval in adult coeliac disease. Corazza GR, et al. **BMJ** 1992 May 16;304(6837):1285

Discordance between cardiopulmonary physiology and physical therapy. Toward a rational basis for practice. Dean E, et al. **Chest** 1992 Jun;101(6):1694-8 (61 ref.)

Accentuated vagal antagonism of beta-adrenergic effects on ventricular repolarization. Evidence of weaker antagonism in hostile type A men. Fukudo S, et al. **Circulation** 1992 Jun;85(6):2045-53

Early afterdepolarizations and triggered activity induced by cocaine. A possible mechanism of cocaine arrhythmogenesis. Kimura S, et al. **Circulation** 1992 Jun; 85(6):2227-35

Microinjection of antibodies and expression vectors into living myocardial cells. Development of a novel approach to identify candidate genes that regulate cardiac growth and hypertrophy. Shubeita HE, et al. **Circulation** 1992 Jun; 85(6):2236-46

Reduced cardiac reserve in amiodarone-treated pigs after cardiopulmonary bypass and cardioplegic arrest. Götzsche LB, et al. **J Am Coll Cardiol** 1992 Jul;20(1):236-41

Prognostic value of dipyridamole thallium-201 imaging in elderly patients [see comments] Shaw L, et al. **J Am Coll Cardiol** 1992 Jun;19(7):1390-8. Comment in: J Am Coll Cardiol 1992 Jun;19(7):1399-401.

Prolongation of isovolumetric relaxation time as assessed by Doppler echocardiography predicts doxorubicin-induced systolic dysfunction in humans. Stoddard MF, et al. **J Am Coll Cardiol** 1992 Jul;20(1):62-9

Influences of cardiopulmonary bypass, temperature, cardioplegia, and topical hypothermia on cardiac innervation. Murphy DA, et al. **J Thorac Cardiovasc Surg** 1992 Jun;103(6):1192-9

Intrathoracic organ injury associated with photodynamic therapy. Pelton JJ, et al. **J Thorac Cardiovasc Surg** 1992 Jun;103(6):1218-23

Amelioration of cardiodepressive effects of gadopentetate dimeglumine with addition of ionic calcium. Mühler A, et al. **Radiology** 1992 Jul;184(1):159-64

Load-insensitive assessment of myocardial performance after tumor necrosis factor-alpha in dogs. Pagani FD, et al. **Surgery** 1992 Jun;111(6):683-93

Myocardial depression characterizes the fatal course of septic shock. Vincent JL, et al. **Surgery** 1992 Jun;111(6):660-7

HEART ANEURYSM

Purtscher's-like retinopathy associated with a cardiac aneurysm. Kozlowski JM, et al. **Arch Ophthalmol** 1992 Jun; 110(6):880-1

HEART ARREST

CPR at a college musical rehearsal [letter] Varriale P. **Am Heart J** 1992 Jun;123(6):1730-1

The human wedge. A manoeuvre to relieve aortocaval compression during resuscitation in late pregnancy. Goodwin AP, et al. **Anaesthesia** 1992 May;47(5):433-4

Severe hypoxia enhances central nervous system and

cardiovascular toxicity of bupivacaine in lightly anesthetized pigs. Heavner JE, et al. **Anesthesiology** 1992 Jul;77(1):142-7

Circadian distribution of in-hospital cardiopulmonary arrests on the general medical ward. Buff DD, et al. **Arch Intern Med** 1992 Jun;152(6):1282-8

A nursing guide for patient care after percutaneous cardiopulmonary support. Dillon ML, et al. **Heart Lung** 1992 May;21(3):228-34

Influence of coronary bypass surgery on subsequent outcome of patients resuscitated from out of hospital cardiac arrest. Every NR, et al. **J Am Coll Cardiol** 1992 Jun;19(7):1435-9

From the Centers for Disease Control. HIV seroprevalence among adults treated for cardiac arrest before reaching a medical facility. **JAMA** 1992 Jul 1;268(1):24

HEART ARREST, INDUCED

Coronary sinus cardioplegia: clinical trial with only retrograde approach. Arom KV, et al. **Ann Thorac Surg** 1992 Jun;53(6):965-70; discussion 970-1

Acadesine (AICA-riboside) improves postischemic cardiac recovery. Bolling SF, et al. **Ann Thorac Surg** 1992 Jul; 54(1):93-8

Retrograde versus antegrade cardioplegia: impact on right ventricular function. Douville EC, et al. **Ann Thorac Surg** 1992 Jul;54(1):56-61

Myocardial protection of neonatal heart by cardioplegic solution with recombinant human superoxide dismutase. Tatebe S, et al. **Ann Thorac Surg** 1992 Jul;54(1):124-9

Reduced cardiac reserve in amiodarone-treated pigs after cardiopulmonary bypass and cardioplegic arrest. Gøtzsche LB, et al. **J Am Coll Cardiol** 1992 Jul;20(1):236-41

Poloxamer 188 improves neurologic outcome after hypothermic circulatory arrest. Mezrow CK, et al. **J Thorac Cardiovasc Surg** 1992 Jun;103(6):1143-6

Influences of cardiopulmonary bypass, temperature, cardiopiegia, and topical hypothermia on cardiac innervation. Murphy DA, et al. **J Thorac Cardiovasc Surg** 1992 Jun;103(6):1192-9

HEART-ASSIST DEVICES

Multicenter clinical evaluation of the HeartMate 1000 IP left ventricular assist device. Frazier OH, et al. **Ann Thorac Surg** 1992 Jun;53(6):1080-90

Patent foramen ovale: a cause of hypoxemia in patients on left ventricular support [letter] Pierce WS, et al. **Ann Thorac Surg** 1992 Jun;53(6):1149

Changes in hemodynamics and coronary blood flow during left ventricular assistance with the Hemopump. Shiiya N, et al. **Ann Thorac Surg** 1992 Jun;53(6):1074-9

Risk of enoximone therapy during mechanical bridge to transplantation [letter] Bastien O, et al. **J Thorac Cardiovasc Surg** 1992 Jun;103(6):1232-3

Ischemia of the interventricular septum. A mechanism of right ventricular failure during mechanical left ventricular assist. Daly RC, et al. **J Thorac Cardiovasc Surg** 1992 Jun; 103(6):1186-91

HEART ATRIUM

Inverted left atrial appendage appearing as a left atrial mass with transesophageal echocardiography during cardiac surgery. Aronson S, et al. **Anesthesiology** 1992 Jun; 76(6):1054-5

Surgical implications of juxtaposed atrial appendages and the associated anomalies. Leu MR, et al. **Ann Thorac Surg** 1992 Jul;54(1):134-6

HEART AUSCULTATION

Auscultated growl of myocardial rupture [letter] Bloom RA, et al. **Am Heart J** 1992 Jun;123(6):1731

HEART BLOCK

Atrioventricular block during adenosine thallium imaging. Lee J, et al. **Am Heart J** 1992 Jun;123(6):1569-74

Congenital complete heart block in a neonate. Saxena A, et al. **Am Heart J** 1992 Jun;123(6):1706-7

HEART CATHETERIZATION

Intravascular ultrasound in coronary atherosclerosis: a new approach to clinical assessment. Liebson PR, et al. **Am Heart J** 1992 Jun;123(6):1643-60 (113 ref.)

Methodologic issues in clinical evaluation of stenosis severity in adults undergoing aortic or mitral balloon valvuloplasty. The NHLBI Balloon Valvuloplasty Registry. Otto CM, et al. **Am J Cardiol** 1992 Jun 15;69(19):1607-16

Cardiac catheterization through the internal jugular vein in pediatric patients. An alternative to the usual femoral vein access. Guccione P, et al. **Chest** 1992 Jun;101(6):1512-4

Quantitation of mitral regurgitation by transesophageal echocardiography with Doppler color flow mapping: correlation with cardiac catheterization. Castello R, et al. **J Am Coll Cardiol** 1992 Jun;19(7):1516-21

Comparison of preload recruitable stroke work, end-systolic pressure-volume and dP/dtmax-end-diastolic volume relations as indexes of left ventricular contractile performance in patients undergoing routine cardiac catheterization. Feneley MP, et al. **J Am Coll Cardiol** 1992 Jun;19(7):1522-30

Ergonovine maleate testing during cardiac catheterization: a 10-year perspective in 3,447 patients without significant coronary artery disease or Prinzmetal's variant angina. Harding MB, et al. **J Am Coll Cardiol** 1992 Jul;20(1):107-11

Transcatheter closure of coronary artery fistulas. Perry SB, et al. **J Am Coll Cardiol** 1992 Jul;20(1):205-9

Fenestrated Fontan operation with delayed transcatheter closure of atrial septal defect. Improved results in high-risk patients. Kopf GS, et al. **J Thorac Cardiovasc Surg** 1992 Jun;103(6):1039-47; discussion 1047-8

HEART CONDUCTION SYSTEM

Chronic beta 1-blocker treatment and cardiac beta 2-adrenoceptor function [letter] Brodde OE. **Am Heart J** 1992 Jun;123(6):1727-8

Elimination of atrioventricular nodal reentrant tachycardia using discrete slow potentials to guide application of radiofrequency energy. Haissaguerre M, et al. **Circulation** 1992 Jun;85(6):2162-75

Suppression of longitudinal versus transverse conduction by sodium channel block. Effects of sodium bolus. Turgeon J, et al. **Circulation** 1992 Jun;85(6):2221-6

A quantitative analysis of use-dependent ventricular conduction slowing by procainamide in anesthetized dogs. Villemaire C, et al. **Circulation** 1992 Jun;85(6):2255-66

Recurrence of conduction in accessory atrioventricular connections after initially successful radiofrequency catheter ablation. Langberg JJ, et al. **J Am Coll Cardiol** 1992 Jun;19(7):1588-92

Increased dispersion of "refractoriness" in patients with idiopathic paroxysmal atrial fibrillation. Misier AR, et al. **J Am Coll Cardiol** 1992 Jun;19(7):1531-5

HEART DEFECTS, CONGENITAL

Hypoplastic left heart syndrome: progression of left ventricular dilation and dysfunction to left ventricular hypoplasia in utero. Danford DA, et al. **Am Heart J** 1992 Jun;123(6):1712-3

Hypoplastic left heart syndrome: report of a case of spontaneous survival to adulthood. Vargas-Barron J, et al. **Am Heart J** 1992 Jun;123(6):1713-9

Fetal echocardiography: accuracy and limitations in a population at high and low risk for heart defects. Bromley B, et al. **Am J Obstet Gynecol** 1992 May;166(5):1473-81

Residential mobility during pregnancy for mothers of infants with or without congenital cardiac anomalies: a reprint. Shaw GM, et al. **Arch Environ Health** 1992 May-Jun; 47(3):236-8

Screening for congenital heart disease prenatally. Results of a 2 1/2-year study in the South East Thames Region. Sharland GK, et al. **Br J Obstet Gynaecol** 1992 Mar; 99(3):220-5

Imaging of pulmonary venous pathway obstruction in patients after the modified Fontan procedure. Fogel MA, et al. **J Am Coll Cardiol** 1992 Jul;20(1):181-90

Mitral atresia with a large left ventricle and an underdeveloped or absent right ventricular sinus: clinical profile, anatomic data and surgical considerations. Shinpo H, et al. **J Am Coll Cardiol** 1992 Jun;19(7):1561-76

Diagnosis of total anomalous pulmonary venous drainage by Doppler color flow imaging. Sreeram N, et al. **J Am Coll Cardiol** 1992 Jun;19(7):1577-82

Fontan procedure [editorial] **Lancet** 1992 Jun 13; 339(8807):1450-2

HEART DISEASES

Importance of the standard electrocardiogram in ambulatory (Holter) electrocardiography. Kennedy HL. **Am Heart J** 1992 Jun;123(6):1660-77 (52 ref.)

The incidence of cardiac events in Japanese men with atypical or nonanginal chest pain: a prospective study on the significance of exercise testing. Sato I, et al. **Am Heart J** 1992 Jun;123(6):1510-5

The natural history of isolated left ventricular diastolic dysfunction. Brogan WC 3d, et al. **Am J Med** 1992 Jun; 92(6):627-30

Prophylactic use of the intra-aortic balloon pump in high-risk cardiac patients undergoing noncardiac surgery: a decision analytic view. Georgeson S, et al. **Am J Med** 1992 Jun;92(6):665-78 (54 ref.)

Cardiac evaluation. Remetz MS, et al. **Dis Mon** 1992 Jun; 38(6):338-503 (269 ref.)

Noncardiac surgery in the patient with heart disease. Keller KB, et al. **Heart Lung** 1992 May;21(3):307-9

Anaerobic metabolism as an indicator of aerobic function during exercise in cardiac patients. Koike A, et al. **J Am Coll Cardiol** 1992 Jul;20(1):120-6

Estimation of left ventricular end-diastolic pressure from Doppler transmitral flow velocity in cardiac patients independent of systolic performance. Mulvagh S, et al. **J Am Coll Cardiol** 1992 Jul;20(1):112-9

Childhood cancer, anthracyclines, and the heart [editorial] **Lancet** 1992 Jun 6;339(8806):1388-9

Thyrotoxicosis and the heart. Woeber KA. **N Engl J Med** 1992 Jul 9;327(2):94-8 (48 ref.)

Heart disease, cancer, and stroke in Maryland. Havas S. **South Med J** 1992 Jun;85(6):599-607

HEART ENLARGEMENT

Effects of sustained-release nicardipine on regression of left ventricular hypertrophy in systemic hypertension. Dittrich HC, et al. **Am J Cardiol** 1992 Jun 15;69(19):1559-64

Precordial percussion: let it die [letter] Zatuchni J. **Am J Med** 1992 Jun;92(6):711-2

Production and reversibility of right ventricular hypertrophy and right heart failure in dogs. Hsieh CM, et al. **Ann Thorac Surg** 1992 Jul;54(1):104-10

Another case of pseudocardiomegaly [letter] Liss H. **Chest** 1992 Jun;101(6):1743-4

Microinjection of antibodies and expression vectors into living myocardial cells. Development of a novel approach to identify candidate genes that regulate cardiac growth and hypertrophy. Shubeita HE, et al. **Circulation** 1992 Jun; 85(6):2236-46

Patterns of left ventricular hypertrophy and geometric remodeling in essential hypertension [see comments] Ganau A, et al. **J Am Coll Cardiol** 1992 Jun;19(7):1550-8. Comment in: J Am Coll Cardiol 1992 Jun;19(7):1559-60.

Patterns of left ventricular response in essential hypertension [editorial; comment] Reichek N. **J Am Coll Cardiol** 1992 Jun;19(7):1559-60. Comment on: J Am Coll Cardiol 1992 Jun;19(7):1550-8.

Remodeling and reparation of the cardiovascular system. Weber KT, et al. **J Am Coll Cardiol** 1992 Jul;20(1):3-16 (135 ref.)

Left ventricular hypertrophy in black and white hypertensives. Standard electrocardiographic criteria overestimate racial differences in prevalence. Lee DK, et al. **JAMA** 1992 Jun 24;267(24):3294-9

HEART FAILURE, CONGESTIVE

Use of limb movement sensors as indicators of the level of everyday physical activity in chronic congestive heart failure. Davies SW, et al. **Am J Cardiol** 1992 Jun 15; 69(19):1581-6

Endothelial function in chronic congestive heart failure. Drexler H, et al. **Am J Cardiol** 1992 Jun 15;69(19):1596-601

Anaerobic threshold detection in patients with congestive heart failure. Katz SD, et al. **Am J Cardiol** 1992 Jun 15; 69(19):1565-9

Effect of quinapril on blood pressure and heart rate in congestive heart failure. Townend JN, et al. **Am J Cardiol** 1992 Jun 15;69(19):1587-90

Production and reversibility of right ventricular hypertrophy and right heart failure in dogs. Hsieh CM, et al. **Ann Thorac Surg** 1992 Jul;54(1):104-10

Usefulness of right ventricular indices in early diagnosis of cardiac tamponade. Jones JW, et al. **Ann Thorac Surg** 1992 Jul;54(1):44-9

Effects of cardiovascular drugs on oxygen consumption/oxygen delivery relationship in patients with congestive heart failure. Teboul JL, et al. **Chest** 1992 Jun; 101(6):1582-7

Controlled trial of physical training in chronic heart failure. Exercise performance, hemodynamics, ventilation, and autonomic function [see comments] Coats AJ, et al. **Circulation** 1992 Jun;85(6):2119-31. Comment in: Circulation 1992 Jun;85(6):2323-5.

Are contraction and relaxation coupled in patients with and without congestive heart failure? [see comments] Eichhorn EJ, et al. **Circulation** 1992 Jun;85(6):2132-9. Comment in: Circulation 1992 Jun;85(6):2326-8.

Enhanced load dependence of relaxation in heart failure. Clinical implications [editorial; comment] Little WC. **Circulation** 1992 Jun;85(6):2326-8. Comment on: Circulation 1992 Jun;85(6):2132-9.

Exercise training in heart failure patients. Does reversing the peripheral abnormalities protect the heart? [editorial; comment] Minotti JR, et al. **Circulation** 1992 Jun; 85(6):2323-5. Comment on: Circulation 1992 Jun;85(6):2119-31.

The neurohormonal hypothesis: a theory to explain the mechanism of disease progression in heart failure [editorial] Packer M. **J Am Coll Cardiol** 1992 Jul;20(1):248-54

Remodeling and reparation of the cardiovascular system. Weber KT, et al. **J Am Coll Cardiol** 1992 Jul;20(1):3-16 (135 ref.)

Alterations in left ventricular diastolic function in conscious dogs with pacing-induced heart failure. Komamura K, et al. **J Clin Invest** 1992 Jun;89(6):1825-38

Effects of dynamic cardiomyoplasty on indices of left ventricular systolic and diastolic function in a canine model of chronic heart failure. Cheng W, et al. **J Thorac Cardiovasc Surg** 1992 Jun;103(6):1207-13

Ischemia of the interventricular septum. A mechanism of right ventricular failure during mechanical left ventricular assist. Daly RC, et al. **J Thorac Cardiovasc Surg** 1992 Jun; 103(6):1186-91

First-dose hypotension, ACE inhibitors, and heart failure in the elderly [letter] Mets T, et al. **Lancet** 1992 Jun 13; 339(8807):1487

Ascites: a portent of cardiopulmonary complications in the preeclamptic patient with the syndrome of hemolysis, elevated liver enzymes, and low platelets. Woods JB, et al. **Obstet Gynecol** 1992 Jul;80(1):87-91

Congestive heart failure with normal ejection fraction. A different mechanism requiring different therapy. Rogers WB, et al. **Postgrad Med** 1992 Jun;91(8):207-14

HEART INJURIES

Penetrating cardiac trauma: management strategy based on 129 surgical emergencies over 2 years. Knott-Craig CJ, et al. **Ann Thorac Surg** 1992 Jun;53(6):1006-9

HEART-LUNG TRANSPLANTATION

Lack of bronchial hyperresponsiveness to methacholine and to isocapnic dry air hyperventilation in heart/lung and double-lung transplant recipients with normal lung histology. The Paris-Sud Lung Transplant Group. Herve P, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1503-5

Intermediate-term results of heart-lung transplantation for cystic fibrosis. Madden BP, et al. **Lancet** 1992 Jun 27; 339(8809):1583-7

HEART NEOPLASMS

Self-limited acute pericarditis as initial manifestation of primary cardiac tumor. Galve E, et al. **Am Heart J** 1992 Jun;123(6):1690-2

Direct extension of bronchogenic carcinoma through pulmonary veins into the left atrium mimicking left atrial myxoma. Mehan VK, et al. **Chest** 1992 Jun;101(6):1722-3

Obstruction of right ventricular outflow tract caused by intracavitary metastatic disease: analysis of 14 cases. Labib SB, et al. **J Am Coll Cardiol** 1992 Jun;19(7):1664-8 (19 ref.)

HEART RATE

Junctional rhythm and atrial contraction: a mechanism for systolic sound. Langhorne H, et al. **Am Heart J** 1992 Jun; 123(6):1699-701

Circadian variation of spectral indices of heart rate variability after myocardial infarction. Lombardi F, et al. **Am Heart J** 1992 Jun;123(6):1521-9

False positive signal-averaged ECG produced by junctional rhythm with retrograde P waves. Taylor E, et al. **Am Heart J** 1992 Jun;123(6):1701-3

Effect of quinapril on blood pressure and heart rate in congestive heart failure. Townend JN, et al. **Am J Cardiol** 1992 Jun 15;69(19):1587-90

Reproducibility of the catecholamine response to serial exercise testing in normals. Leavitt JA, et al. **Am J Med Sci** 1992 Mar;303(3):160-4

Augmented heart rate response to hypoxia in patients with chronic obstructive pulmonary disease. Miyamoto K, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1384-8

Cardiovascular effects of pseudoephedrine in medically controlled hypertensive patients. Beck RA, et al. **Arch Intern Med** 1992 Jun;152(6):1242-5

Heart rate variability during the acute phase of myocardial infarction. Casolo GC, et al. **Circulation** 1992 Jun; 85(6):2073-9

Low-dose amiodarone for maintenance of sinus rhythm after cardioversion of atrial fibrillation or flutter [see comments] Gosselink AT, et al. **JAMA** 1992 Jun 24;267(24):3289-93 . Comment in: JAMA 1992 Jun 24;267(24):3332-3.

Vasodepressor carotid sinus syncope associated with a neck mass. Frank JI, et al. **Neurology** 1992 Jun;42(6):1194-7

HEART RATE, FETAL

Effects of thyrotropin-releasing hormone on fetal heart rate [letter] Gyselaers W, et al. **Lancet** 1992 Jun 6; 339(8806):1417

Coupling of fetal movement and fetal heart rate accelerations as an indicator of fetal health. Baser I, et al. **Obstet Gynecol** 1992 Jul;80(1):62-6

Prospective evaluation of the contraction stress and nonstress tests in the management of post-term pregnancy. Druzin ML, et al. **Surg Gynecol Obstet** 1992 Jun;174(6):507-12

HEART RUPTURE

Auscultated growl of myocardial rupture [letter] Bloom RA, et al. **Am Heart J** 1992 Jun;123(6):1731

Posteromedial papillary muscle rupture as a result of right coronary artery occlusion after blunt chest injury. Neiman J, et al. **Am Heart J** 1992 Jun;123(6):1694-9 (33 ref.)

Mitral regurgitation due to ruptured chordae tendineae in patients with hypertrophic obstructive cardiomyopathy. Zhu WX, et al. **J Am Coll Cardiol** 1992 Jul;20(1):242-7

HEART SEPTAL DEFECTS

Anaesthesia for cardiac surgery in children with nemaline myopathy. Asai T, et al. **Anaesthesia** 1992 May;47(5):405-8

HEART SEPTAL DEFECTS, ATRIAL

Patent foramen ovale: a cause of hypoxemia in patients on left ventricular support [letter] Pierce WS, et al. **Ann Thorac Surg** 1992 Jun;53(6):1149

Central cyanosis due to prominence of the eustachian and thebesian valves. Raffa H, et al. **Ann Thorac Surg** 1992 Jul;54(1):159-60

Patent foramen ovale and subaqua diving [letter] Wilmshurst P. **BMJ** 1992 May 16;304(6837):1312

Detection of patent foramen ovale by contrast transesophageal echocardiography. Chen WJ, et al. **Chest** 1992 Jun;101(6):1515-20

Fenestrated Fontan operation with delayed transcatheter closure of atrial septal defect. Improved results in high-risk patients. Kopf GS, et al. **J Thorac Cardiovasc Surg** 1992 Jun;103(6):1039-47; discussion 1047-8

HEART SEPTAL DEFECTS, VENTRICULAR

Surgical management of the infant with coarctation of the aorta and ventricular septal defect. Park JK, et al. **J Am Coll Cardiol** 1992 Jul;20(1):176-80

Repair of conotruncal abnormalities with the use of the valved conduit: improved early and midterm results with the cryopreserved homograft. Pearl JM, et al. **J Am Coll Cardiol** 1992 Jul;20(1):191-6

HEART SEPTUM

Predictors of exercise benefit after operative relief of left ventricular outflow obstruction by the myotomy-myectomy procedure in hypertrophic cardiomyopathy. Diodati JG, et al. **Am J Cardiol** 1992 Jun 15;69(19):1617-22

Ischemia of the interventricular septum. A mechanism of right ventricular failure during mechanical left ventricular assist. Daly RC, et al. **J Thorac Cardiovasc Surg** 1992 Jun; 103(6):1186-91

HEART SOUNDS

Junctional rhythm and atrial contraction: a mechanism for systolic sound. Langhorne H, et al. **Am Heart J** 1992 Jun; 123(6):1699-701

HEART SURGERY

Amrinone in patients undergoing cardiac surgery [letter] Lathi KG. **Anesthesiology** 1992 Jul;77(1):215-6

Intraaortic balloon counterpulsation: patterns of usage and outcome in cardiac surgery patients. Creswell LL, et al. **Ann Thorac Surg** 1992 Jul;54(1):11-8; discussion 18-20

Influence of alprostadil on pulmonary dysfunction after a cardiac operation. el-Gatit A, et al. **Ann Thorac Surg** 1992 Jun;53(6):1018-22

Pulmonary embolism in the cardiac surgical patient. Gillinov AM, et al. **Ann Thorac Surg** 1992 Jun;53(6):988-91

Attitudes of cardiothoracic surgeons in the UK to human immunodeficiency virus. Roxburgh JC, et al. **Br J Surg** 1992 May;79(5):415-8

Computer-controlled sodium nitroprusside infusions in patients after cardiac surgery. Grosmaire EK. **Heart Lung** 1992 May;21(3):214-6 (20 ref.)

Imaging of pulmonary venous pathway obstruction in patients after the modified Fontan procedure. Fogel MA, et al. **J Am Coll Cardiol** 1992 Jul;20(1):181-90

Effects of dynamic cardiomyoplasty on indices of left ventricular systolic and diastolic function in a canine model of chronic heart failure. Cheng W, et al. **J Thorac Cardiovasc Surg** 1992 Jun;103(6):1207-13

Dynamic cardiomyoplasty for hemodynamic support during acute pulmonary hypertension. An experimental study. Hill A, et al. **J Thorac Cardiovasc Surg** 1992 Jun;103(6):1200-6

Anesthesia in neonatal cardiac surgery [letter] Larson CP Jr. **N Engl J Med** 1992 Jul 9;327(2):124

HEART TRANSPLANTATION

Amiodarone-cyclosporine interaction in cardiac transplantation [letter] Mamprin F, et al. **Am Heart J** 1992 Jun;123(6):1725-6

Percutaneous directional atherectomy for discrete coronary lesions in cardiac transplant patients. Strikwerda S, et al. **Am Heart J** 1992 Jun;123(6):1686-90

Pulmonary function abnormalities in chronic severe cardiomyopathy preceding cardiac transplantation. Naum CC, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1334-8

Donor heart coronary sinus ostium atresia in a successful cardiac transplant. Buckels NJ, et al. **Ann Thorac Surg** 1992 Jun;53(6):1096-7

Efficacy of isoproterenol on the failing transplanted heart during early acute rejection. De Broux E, et al. **Ann Thorac Surg** 1992 Jun;53(6):1062-7

Total orthotopic heart transplantation: an alternative to the standard technique [letter] Kendall SW, et al. **Ann Thorac Surg** 1992 Jul;54(1):187-8

Risk of enoximone therapy during mechanical bridge to transplantation [letter] Bastien O, et al. **J Thorac Cardiovasc Surg** 1992 Jun;103(6):1232-3

Donor dendritic cells after liver and heart allotransplantation under short-term immunosuppression [letter] Demetris AJ, et al. **Lancet** 1992 Jun 27;339(8809):1610

Anti-endothelial antibodies and coronary artery disease after cardiac transplantation. Dunn MJ, et al. **Lancet** 1992 Jun 27;339(8809):1566-70

HEART VALVE DISEASES

Morphologic aspects of cardiac valve dysfunction. Roberts WC. **Am Heart J** 1992 Jun;123(6):1610-32 (110 ref.)

Thrombolytic therapy for prosthetic valve thrombosis: a study based on serial Doppler echocardiographic evaluation. Vasan RS, et al. **Am Heart J** 1992 Jun; 123(6):1575-80

Valve disease associated with ergot alkaloid use: echocardiographic and pathologic correlations. Redfield MM, et al. **Ann Intern Med** 1992 Jul 1;117(1):50-2

Magnetic resonance imaging evaluation of recipient for cryopreserved aortic allograft. Kon ND, et al. **Ann Thorac Surg** 1992 Jul;54(1):39-43

Regurgitant flow in cardiac valve prostheses: diagnostic value of gradient echo nuclear magnetic resonance imaging in reference to transesophageal two-dimensional color Doppler echocardiography. Deutsch HJ, et al. **J Am Coll Cardiol** 1992 Jun;19(7):1500-7

HEART VALVE PROSTHESIS

Thrombolytic therapy for prosthetic valve thrombosis: a study based on serial Doppler echocardiographic evaluation. Vasan RS, et al. **Am Heart J** 1992 Jun; 123(6):1575-80

Case example: valvular dehiscence. Smith A. **Am J Nurs** 1992 Jun;92(6):19-20

Early structural deterioration with the mitroflow pericardial xenograft in the mitral position. Bernal JM, et al. **Ann Thorac Surg** 1992 Jul;54(1):152-4

Mitral valve replacement: randomized trial of St. Jude and Medtronic-Hall prostheses. Fiore AC, et al. **Ann Thorac Surg** 1992 Jul;54(1):68-73

Magnetic resonance imaging evaluation of recipient for cryopreserved aortic allograft. Kon ND, et al. **Ann Thorac Surg** 1992 Jul;54(1):39-43

Technique for replacing the ascending aorta and aortic valve with a modified Bentall's operation. Miyamoto AT. **Ann Thorac Surg** 1992 Jun;53(6):1125-6

Development of malignant hyperthermia during mitral valve replacement. Quinn RD, et al. **Ann Thorac Surg** 1992 Jun; 53(6):1114-6

Ionescu-Shiley valve failure. II: Experience with 25 low-profile explants. Walley VM, et al. **Ann Thorac Surg** 1992 Jul;54(1):117-22; discussion 122-3

Ionescu-Shiley valve failure. I: Experience with 125 standard-profile explants. Walley VM, et al. **Ann Thorac Surg** 1992 Jul;54(1):111-6

Doppler assessment of prosthetic valve orifice area. An in vitro study. Baumgartner H, et al. **Circulation** 1992 Jun; 85(6):2275-83

Regurgitant flow in cardiac valve prostheses: diagnostic value of gradient echo nuclear magnetic resonance imaging in reference to transesophageal two-dimensional color Doppler echocardiography. Deutsch HJ, et al. **J Am Coll Cardiol** 1992 Jun;19(7):1500-7

Repair of conotruncal abnormalities with the use of the valved conduit: improved early and midterm results with the cryopreserved homograft. Pearl JM, et al. **J Am Coll Cardiol** 1992 Jul;20(1):191-6

The Monostrut Björk-Shiley valve. Seven years' experience. Aris A, et al. **J Thorac Cardiovasc Surg** 1992 Jun; 103(6):1074-82

Performance of a stentless xenograft aortic bioprosthesis up to four years after implantation. Höfig M, et al. **J Thorac Cardiovasc Surg** 1992 Jun;103(6):1068-73

HEART VENTRICLE

Inverted left atrial appendage appearing as a left atrial mass with transesophageal echocardiography during cardiac surgery. Aronson S, et al. **Anesthesiology** 1992 Jun; 76(6):1054-5

Mechanical support for intraventricular decompression in repair of left ventricular disruption. Baldwin RT, et al. **Ann Thorac Surg** 1992 Jul;54(1):175-6

Damus-Stansel-Kaye procedure: technical modifications. Laks H, et al. **Ann Thorac Surg** 1992 Jul;54(1):169-72

A simple and safe technique of left ventricular venting. Lundy EF, et al. **Ann Thorac Surg** 1992 Jun;53(6):1127-9

Right latissimus dorsi cardiomyoplasty for left ventricular failure. Magovern JA, et al. **Ann Thorac Surg** 1992 Jun; 53(6):1120-2

Skeletal muscle ventricles with improved thromboresistance: 28 weeks in circulation. Pochettino A, et al. **Ann Thorac Surg** 1992 Jun;53(6):1025-32

Aortico-right ventricular tunnel. Westaby S, et al. **Ann Thorac Surg** 1992 Jun;53(6):1107-9

Which standard has the gold? [editorial; comment] Higgins CB. **J Am Coll Cardiol** 1992 Jun;19(7):1608-9. Comment on: J Am Coll Cardiol 1992 Jun;19(7):1601-7.

Rapid, accurate and simultaneous noninvasive assessment of right and left ventricular mass with nuclear magnetic resonance imaging using the snapshot gradient method [see comments] McDonald KM, et al. **J Am Coll Cardiol** 1992 Jun;19(7):1601-7. Comment in: J Am Coll Cardiol 1992 Jun;19(7):1608-9.

Intracellular calcium and ventricular function. Effects of nisoldipine on global ischemia in the isovolumic, coronary-perfused heart. Amende I, et al. **J Clin Invest** 1992 Jun;89(6):2060-5

Alterations in left ventricular diastolic function in conscious dogs with pacing-induced heart failure. Komamura K, et al. **J Clin Invest** 1992 Jun;89(6):1825-38

HEAT

Microwave thermal balloon angioplasty in the normal rabbit. Smith DL, et al. **Am Heart J** 1992 Jun;123(6):1516-21

HEAT-SHOCK PROTEINS

The low molecular weight heat shock protein (hsp27) in rat Sertoli cells: evidence for identity of hsp27 with a germ cell-responsive phosphoprotein. Pittenger GL, et al. **Endocrinology** 1992 Jun;130(6):3207-15

HEEL

Treatment of chronic heel pain by surgical release of the first branch of the lateral plantar nerve. Baxter DE, et al. **Clin Orthop** 1992 Jun;(279):229-36

HELICOBACTER INFECTIONS

Is Helicobacter pylori the cause of dyspepsia? Bernersen B, et al. **BMJ** 1992 May 16;304(6837):1276-9

Epidemiology of Helicobacter pylori in southern China: identification of early childhood as the critical period for acquisition. Mitchell HM, et al. **J Infect Dis** 1992 Jul; 166(1):149-53

Helicobacter pylori seropositivity in symptom-free children [letter] Blecker U, et al. **Lancet** 1992 Jun 20;339(8808):1537

Serological tests to monitor treatment of Helicobacter pylori [letter] Plebani M, et al. **Lancet** 1992 Jul 4;340(8810):51-2

Serological tests to monitor treatment of Helicobacter pylori [letter] van Zwet AA, et al. **Lancet** 1992 Jul 4;340(8810):51

HELICOBACTER PYLORI

Electron microscopic evidence of Treponema pallidum and Helicobacter pylori in gastric tissue [letter] Rank EL, et al. **Am J Clin Pathol** 1992 Jun;97(6):898

Is Helicobacter pylori the cause of dyspepsia? Bernersen B, et al. **BMJ** 1992 May 16;304(6837):1276-9

Use of Romanowsky type (Diff-3) stain for detecting Helicobacter pylori in smears and tissue sections. Zaitoun AM. **J Clin Pathol** 1992 May;45(5):448-9

Epidemiology of Helicobacter pylori in southern China: identification of early childhood as the critical period for acquisition. Mitchell HM, et al. **J Infect Dis** 1992 Jul; 166(1):149-53

Helicobacter pylori seropositivity in symptom-free children [letter] Blecker U, et al. **Lancet** 1992 Jun 20;339(8808):1537

Serological tests to monitor treatment of Helicobacter pylori [letter] Plebani M, et al. **Lancet** 1992 Jul 4;340(8810):51-2

Serological tests to monitor treatment of Helicobacter pylori [letter] van Zwet AA, et al. **Lancet** 1992 Jul 4;340(8810):51

HELMINTH PROTEINS

Serological cross-reactivity between a human Ro/SS-A autoantigen (calreticulin) and the lambda Ral-1 antigen of Onchocerca volvulus. Lux FA, et al. **J Clin Invest** 1992 Jun;89(6):1945-51

HELPER CELLS

Requirement for prolactin during cell cycle regulated gene expression in cloned T-lymphocytes. Clevenger CV, et al. **Endocrinology** 1992 Jun;130(6):3216-22

Role of CD4 molecule in the induction of interleukin 2 and interleukin 2 receptor in class II major histocompatibility complex-restricted antigen-specific T helper clones. T cell receptor/CD3 complex transmits CD4-dependent and CD4-independent signals. Oyaizu N, et al. **J Clin Invest** 1992 Jun;89(6):1807-16

IL-4 plays a dominant role in the differential development of Tho into Th1 and Th2 cells. Abehsira-Amar O, et al. **J Immunol** 1992 Jun 15;148(12):3820-9

Alloantigenicity of human endothelial cells. 1. Frequency and phenotype of human T helper lymphocytes that can react to allogeneic endothelial cells. Adams PW, et al. **J Immunol** 1992 Jun 15;148(12):3753-60

Aqueous antigens induce in vivo tolerance selectively in IL-2- and IFN-gamma-producing (Th1) cells. Burstein HJ, et al. **J Immunol** 1992 Jun 15;148(12):3687-91

Generation of B cell memory and affinity maturation. Induction with Th1 and Th2 T cell clones. Rizzo LV, et al. **J Immunol** 1992 Jun 15;148(12):3733-9

CD45 alternative exon expression in murine and human CD4+ T cell subsets. Rogers PR, et al. **J Immunol** 1992 Jun 15;148(12):4054-65

T helper cell membranes promote IL-4-independent expression of germ-line C gamma 1 transcripts in B cells. Schultz CL, et al. **J Immunol** 1992 Jul 1;149(1):60-4

IL-4 and IL-2 selectively rescue Th cell subsets from glucocorticoid-induced apoptosis. Zubiaga AM, et al. **J Immunol** 1992 Jul 1;149(1):107-12

HEMANGIOENDOTHELIOMA

Epithelioid hemangioendothelioma of the liver: imaging findings with pathologic correlation. Miller WJ, et al. **AJR Am J Roentgenol** 1992 Jul;159(1):53-7

HEMANGIOMA

Lobular capillary hemangioma. An immunohistochemical study including steroid hormone receptor status. Nichols GE, et al. **Am J Clin Pathol** 1992 Jun;97(6):770-5

Intercostal hemangioma presenting as a chest wall tumor. Winchester DJ, et al. **Ann Thorac Surg** 1992 Jul;54(1):145-6

Treatment of periorbital port-wine stains with the flashlamp-pumped pulsed dye laser. Holy A, et al. **Arch Ophthalmol** 1992 Jun;110(6):793-7

Aspirin-ticlopidin in Kasabach-Merritt syndrome [letter] Moimeaux V, et al. **Lancet** 1992 Jul 4;340(8810):55

HEMANGIOMA, CAVERNOUS

Surgical treatment of symptomatic giant hemangiomas of the liver. Belli L, et al. **Surg Gynecol Obstet** 1992 Jun; 174(6):474-8

HEMANGIOSARCOMA

Severe haemorrhagic complication following needle or open biopsy of a breast mass: suspect angiosarcoma [letter] Assalia A, et al. **Br J Surg** 1992 May;79(5):469

Angiosarcoma of the breast after lumpectomy and radiation therapy for adenocarcinoma. Stokkel MP, et al. **Cancer** 1992 Jun 15;69(12):2965-8

HEMATOCRIT

Prevalence of high hematocrits in patients with interstitial lung disease in Mexico City. Perez-Padilla R, et al. **Chest** 1992 Jun;101(6):1691-3

HEMATOLOGIC DISEASES

Etiology of red blood cell macrocytosis during childhood: impact of new diseases and therapies. Pappo AS, et al. **Pediatrics** 1992 Jun;89(6 Pt 1):1063-7

HEMATOMA

Severe haemorrhagic complication following needle or open biopsy of a breast mass: suspect angiosarcoma [letter] Assalia A, et al. **Br J Surg** 1992 May;79(5):469

Multiple pulmonary nodules with cavitation and fever in a 48-year-old man. Ferrer J, et al. **Chest** 1992 Jun; 101(6):1679-80

Risk factors predicting operable intracranial hematomas in head injury. Gutman MB, et al. **J Neurosurg** 1992 Jul; 77(1):9-14

HEMATOMA, SUBDURAL

Transient neurologic deficit caused by chronic subdural hematoma. Kaminski HJ, et al. **Am J Med** 1992 Jun; 92(6):698-700 (10 ref.)

HEMATOPOIESIS

Influence of mobilized peripheral blood cells on the hematopoietic recovery by autologous marrow and recombinant human granulocyte-macrophage colony-stimulating factor after high-dose cyclophosphamide, etoposide, and cisplatin. Huan SD, et al. **Blood** 1992 Jun 15;79(12):3388-93

"Stem cell" origin of the hematopoietic defect in dyskeratosis congenita. Marsh JC, et al. **Blood** 1992 Jun 15; 79(12):3138-44

Immunologic and hematologic effects of neuroendocrine hormones. Studies on DW/J dwarf mice. Murphy WJ, et al. **J Immunol** 1992 Jun 15;148(12):3799-805

HEMATOPOIETIC CELL GROWTH FACTORS

Enhanced hematopoietic growth factor production in an experimental myeloproliferative syndrome. Le Bousse-Kerdilès MC, et al. **Blood** 1992 Jun 15; 79(12):3179-87

Stem cell factor stimulates the in vitro growth of bone marrow cells from aplastic anemia patients. Wodnar-Filipowicz A, et al. **Blood** 1992 Jun 15; 79(12):3196-202

Hematopoietic growth factors. A promising future for use in bone marrow dysfunction. Mazza JJ, et al. **Postgrad Med** 1992 Jun;91(8):299-302, 305, 309 passim

HEMATOPOIETIC STEM CELLS

Further phenotypic characterization and isolation of human hematopoietic progenitor cells using a monoclonal antibody to the c-kit receptor. Briddell RA, et al. **Blood** 1992 Jun 15;79(12):3159-67

"Stem cell" origin of the hematopoietic defect in dyskeratosis congenita. Marsh JC, et al. **Blood** 1992 Jun 15; 79(12):3138-44

Developmental hierarchy during early human B-cell ontogeny after autologous bone marrow transplantation using autografts depleted of CD19+ B-cell precursors by an anti-CD19 pan-B-cell immunotoxin containing pokeweed antiviral protein. Uckun FM, et al. **Blood** 1992 Jun 15;79(12):3369-79

Stem cell factor stimulates the in vitro growth of bone marrow cells from aplastic anemia patients. Wodnar-Filipowicz A, et al. **Blood** 1992 Jun 15; 79(12):3196-202

Retroviral gene transfer to primitive normal and leukemic hematopoietic cells using clinically applicable procedures. Hughes PF, et al. **J Clin Invest** 1992 Jun;89(6):1817-24

G-CSF and peripheral blood progenitor cells [letter] Chao NJ, et al. **Lancet** 1992 Jun 6;339(8806):1410

G-CSF and peripheral blood progenitor cells [letter] Reiffers J, et al. **Lancet** 1992 Jun 6;339(8806):1410-1

G-CSF and peripheral blood progenitor cells [letter] Sica S, et al. **Lancet** 1992 Jun 6;339(8806):1411

HEMIPLEGIA

Transient neurologic deficit caused by chronic subdural hematoma. Kaminski HJ, et al. **Am J Med** 1992 Jun; 92(6):698-700 (10 ref.)

HEMOCHROMATOSIS

Iron supplementation study causes confusion [letter] Herbert V. **J Am Diet Assoc** 1992 Jun;92(6):675-6

HEMODIALYSIS

Case report: a novel form of free protein S deficiency in an HIV-positive patient on hemodialysis. Culpepper RM, et al. **Am J Med Sci** 1992 Jun;303(6):402-4

Spinal cord compression revealing a destructive arthropathy of the atlanto-occipital joint associated with beta-2 microglobulin amyloidosis in a haemodialysed patient [letter] Chassagne P, et al. **Br J Rheumatol** 1992 Jun; 31(6):427-8

Dispensing with the renal diet for dialysis patients [letter] McCann L. **J Am Diet Assoc** 1992 Jun;92(6):674

Prurigo nodularis and aluminium overload in maintenance haemodialysis [letter] Brown MA, et al. **Lancet** 1992 Jul 4;340(8810):48

HEMODILUTION

A new idea [letter] Neptune WB. **Ann Thorac Surg** 1992 Jul; 54(1):188

HEMODYNAMICS

Hemodynamic effects of anesthesia in patients chronically treated with angiotensin-converting enzyme inhibitors. Colson P, et al. **Anesth Analg** 1992 Jun;74(6):805-8

The influence of isoflurane on the vascular reflex response to lung inflation in dogs. Cheng EY, et al. **Anesthesiology** 1992 Jun;76(6):972-8

Comparative effects of halothane, enflurane, and isoflurane at equihypotensive doses on cardiac performance and coronary and renal blood flows in chronically instrumented dogs. Hysing ES, et al. **Anesthesiology** 1992 Jun; 76(6):979-84

Drug interactions with sufentanil. Hemodynamic effects of premedication and muscle relaxants. Thomson IR, et al. **Anesthesiology** 1992 Jun;76(6):922-9

Skeletal muscle ventricles with improved thromboresistance: 28 weeks in circulation. Pochettino A, et al. **Ann Thorac Surg** 1992 Jun;53(6):1025-32

Changes in hemodynamics and coronary blood flow during left ventricular assistance with the Hemopump. Shiiya N, et al. **Ann Thorac Surg** 1992 Jun;53(6):1074-9

Investigation of a hemodynamic basis for syncope in hypertrophic cardiomyopathy. Use of a head-up tilt test. Gilligan DM, et al. **Circulation** 1992 Jun;85(6):2140-8

Hemodynamic confirmation of septic shock in disseminated tuberculosis. Ahuja SS, et al. **Crit Care Med** 1992 Jun; 20(6):901-3

Hemodynamic effects of intranasal cocaine in humans. Boehrer JD, et al. **J Am Coll Cardiol** 1992 Jul;20(1):90-3

The neurohormonal hypothesis: a theory to explain the mechanism of disease progression in heart failure [editorial] Packer M. **J Am Coll Cardiol** 1992 Jul;20(1):248-54

Hemodynamic effects of prostaglandin E1 and isoproterenol early after cardiac operations for mitral stenosis. Cámara ML, et al. **J Thorac Cardiovasc Surg** 1992 Jun; 103(6):1177-85

Thrombolysis for pulmonary embolism [editorial] **Lancet** 1992 Jul 4;340(8810):21-2

HEMOFILTRATION

Femoral arteriovenous extracorporeal carbon dioxide elimination using low blood flow. Young JD, et al. **Crit Care Med** 1992 Jun;20(6):805-9

HEMOGLOBINOPATHIES

Prenatal hemoglobinopathy screening. Fishleder AJ. **JAMA** 1992 Jul 8;268(2):266

HEMOGLOBINS

Changes in human fetal cerebral hemoglobin concentration and oxygenation during labor measured by near-infrared spectroscopy. Peebles DM, et al. **Am J Obstet Gynecol** 1992 May;166(5):1369-73

HEMOGLOBINURIA, PAROXYSMAL

Differences in activation of normal and glycosylphosphatidylinositol-negative lymphocytes derived from patients with paroxysmal nocturnal hemoglobinuria. Schubert J, et al. **J Immunol** 1992 Jun 15;

148(12):3814–9

HEMOLYSIS

Immune hemolysis, disseminated intravascular coagulation, and serum sickness after large doses of immune globulin given intravenously for Kawasaki disease. Comenzo RL, et al. **J Pediatr** 1992 Jun;120(6):926–8

HEMOLYTIC-UREMIC SYNDROME

Hemolytic-uremic syndrome and Vero cytotoxin-producing Escherichia coli infection in Italy. The HUS Italian Study Group. Caprioli A, et al. **J Infect Dis** 1992 Jul;166(1):154–8
Cobalamin C defect associated with hemolytic-uremic syndrome. Geraghty MT, et al. **J Pediatr** 1992 Jun; 120(6):934–7
Haemolytic uraemic syndrome during FK506 therapy [letter] Ichihashi T, et al. **Lancet** 1992 Jul 4;340(8810):60–1
Endothelin and hemolytic uremic syndrome [letter] Yasutomo K. **Pediatrics** 1992 Jun;89(6 Pt 1):1127

HEMOPHILIA

Case report: successful use of antifibrinolytic therapy in acquired factor VIII deficiency. Lalwani RB, et al. **Am J Med Sci** 1992 Jun;303(6):398–401
Hemophilia A carrier detection by restriction fragment length polymorphism analysis and discriminant analysis based on ELISA of factor VIII and vWf. Poon MC, et al. **J Lab Clin Med** 1992 Jun;119(6):751–62
Factor VIII and factor IX inhibitors in haemophiliacs [letter] Ignacio Lorenzo J, et al. **Lancet** 1992 Jun 20; 339(8808):1550–1
Factor VIII and factor IX inhibitors in haemophiliacs [letter] Ljung R, et al. **Lancet** 1992 Jun 20;339(8808):1550
Prevalence of serum IgG antibodies to hepatitis A virus in Italian haemophiliacs [letter] Scaraggi FA, et al. **Lancet** 1992 Jun 13;339(8807):1486–7

HEMORRHAGE

Endobronchial streptokinase for relief of tracheobronchial obstruction by blood clots [letter] Maxwell SL, et al. **Chest** 1992 Jun;101(6):1738–9
Heparin-induced prolongation of partial thromboplastin time after thrombolysis: relation to coronary artery patency. HART Investigators. Hsia J, et al. **J Am Coll Cardiol** 1992 Jul;20(1):31–5
Re: Adrenal hemorrhage in the newborn with evidence of bleeding in utero [letter] Noe HN, et al. **J Urol** 1992 Jun; 147(6):1627
Pulmonary disease with hemorrhage in Henoch-Schöenlein purpura. Olson JC, et al. **Pediatrics** 1992 Jun;89(6 Pt 2):1177–81

HEMORRHAGIC FEVER, EPIDEMIC

Belgrade virus: a new hantavirus causing severe hemorrhagic fever with renal syndrome in Yugoslavia. Gligic A, et al. **J Infect Dis** 1992 Jul;166(1):113–20

HEMORRHOIDS

Alternatives to standard hemorrhoidectomy [letter] Nadler LH. **Postgrad Med** 1992 Jun;91(8):75–6

HEMOSIDEROSIS

Chloroquine in idiopathic pulmonary haemosiderosis. Bush A, et al. **Arch Dis Child** 1992 May;67(5):625–7

HEMOSTASIS

Effects of mefenamic acid on menstrual hemostasis in essential menorrhagia. van Eijkeren MA, et al. **Am J Obstet Gynecol** 1992 May;166(5):1419–28

HEMOSTASIS, SURGICAL

How secure are laparoscopically placed clips? An in vitro and in vivo study. Nelson MT, et al. **Arch Surg** 1992 Jun; 127(6):718–20

HEMOSTATIC TECHNIQUES

Use of a resorbable mesh graft to obtain haemostasis from the cut surface of the liver after hepatic resection [letter] Meddings RN, et al. **Br J Surg** 1992 May;79(5):469

HEMOSTATICS

Osseous regeneration in the presence of four common hemostatic agents. Finn MD, et al. **J Oral Maxillofac Surg** 1992 Jun;50(6):608–12

HEPARIN

The relationship of anticoagulation level and complications after successful percutaneous transluminal coronary angioplasty. McGarry TF Jr, et al. **Am Heart J** 1992 Jun; 123(6):1445–51
Repeated fetal losses associated with antiphospholipid antibodies: a collaborative randomized trial comparing prednisone with low-dose heparin treatment. Cowchock FS, et al. **Am J Obstet Gynecol** 1992 May;166(5):1318–23
Disruption of Plasmodium falciparum erythrocyte rosettes by standard heparin and heparin devoid of anticoagulant activity. Carlson J, et al. **Am J Trop Med Hyg** 1992 May; 46(5):595–602
Effect of different fractions of heparin on Plasmodium falciparum merozoite invasion of red blood cells in vitro. Kulane A, et al. **Am J Trop Med Hyg** 1992 May; 46(5):589–94
Heparin-induced prolongation of partial thromboplastin time after thrombolysis: relation to coronary artery patency. HART Investigators. Hsia J, et al. **J Am Coll Cardiol** 1992 Jul;20(1):31–5
Sulfated glycans directly interact with mouse Thy-1 and negatively regulate Thy-1-mediated adhesion of thymocytes to thymic epithelial cells. Hueber AO, et al. **J Immunol** 1992 Jun 15;148(12):3692–9
Heparin resistance after intraoperative platelet-rich plasma harvesting. Wickey GS, et al. **J Thorac Cardiovasc Surg** 1992 Jun;103(6):1172–6
Reactivation of unstable angina after the discontinuation of heparin [see comments] Théroux P, et al. **N Engl J Med** 1992 Jul 16;327(3):141–5. Comment in: N Engl J Med 1992 Jul 16;327(3):192–4.

HEPATECTOMY

Technique of hepatic vascular exclusion for extensive liver resection. Huguet C, et al. **Am J Surg** 1992 Jun;163(6):602–5
An isolated caudate lobectomy by the transhepatic approach for hepatocellular carcinoma in cirrhotic liver. Yamamoto J, et al. **Surgery** 1992 Jun;111(6):699–702

HEPATIC ARTERY

Esophagogastrectomy and the variant left hepatic artery. Hemming AW, et al. **Ann Thorac Surg** 1992 Jul;54(1):166–8

HEPATIC VEIN THROMBOSIS

Budd-Chiari syndrome: detection with color Doppler sonography. Ralls PW, et al. **AJR Am J Roentgenol** 1992 Jul;159(1):113–6
Portosystemic shunt versus orthotopic liver transplantation for the Budd-Chiari syndrome. Shaked A, et al. **Surg Gynecol Obstet** 1992 Jun;174(6):453–9

HEPATIC VEINS

Budd-Chiari syndrome: detection with color Doppler sonography. Ralls PW, et al. **AJR Am J Roentgenol** 1992 Jul;159(1):113–6

HEPATIC VENO-OCCLUSIVE DISEASE

Alteplase for hepatic veno-occlusive disease after bone-marrow transplantation [letter] Rosti G, et al. **Lancet** 1992 Jun 13;339(8807):1481–2

HEPATITIS A VIRUS

Clinical trial with inactivated hepatitis A vaccine and recommendations for its use. Tilzey AJ, et al. **BMJ** 1992 May 16;304(6837):1272–6

HEPATITIS ANTIBODIES

Prevalence of serum IgG antibodies to hepatitis A virus in Italian haemophiliacs [letter] Scaraggi FA, et al. **Lancet** 1992 Jun 13;339(8807):1486–7

HEPATITIS B

Post-transplant recurrent hepatitis B viral liver disease. Viral-burden, steatoviral, and fibroviral hepatitis B. Phillips MJ, et al. **Am J Pathol** 1992 Jun;140(6):1295–308
Myofibroblasts in hepatitis B related cirrhosis and hepatocellular carcinoma. Chau KY, et al. **J Clin Pathol** 1992 May;45(5):446–8
Aflatoxin biomarkers [letter] Hall AJ, et al. **Lancet** 1992 Jun 6;339(8806):1413–4
Prospects for control of hepatitis B virus infection: implications of childhood vaccination and long-term protection. Stevens CE, et al. **Pediatrics** 1992 Jul;90(1 Pt 2):170–3 (16 ref.)
Screening for hepatitis B among pregnant patients in a rural population. Graham JM, et al. **South Med J** 1992 Jun; 85(6):594–6

HEPATITIS B ANTIBODIES

A synthetic peptide spontaneously self-assembles to reconstruct a group-specific, conformational determinant of hepatitis B surface antigen. Manivel V, et al. **J Immunol** 1992 Jun 15;148(12):4006–11

HEPATITIS B SURFACE ANTIGENS

A universal T cell epitope-containing peptide from hepatitis B surface antigen can enhance antibody specific for HIV gp120. Greenstein JL, et al. **J Immunol** 1992 Jun 15; 148(12):3970–7
A synthetic peptide spontaneously self-assembles to reconstruct a group-specific, conformational determinant of hepatitis B surface antigen. Manivel V, et al. **J Immunol** 1992 Jun 15;148(12):4006–11
Design and synthesis of a self-assembling peptide derived from the envelope proteins of HIV type 1. An approach to heterovalent immunogens. Tripathy SP, et al. **J Immunol** 1992 Jun 15;148(12):4012–20
Screening for hepatitis B among pregnant patients in a rural population. Graham JM, et al. **South Med J** 1992 Jun; 85(6):594–6

HEPATITIS B VIRUS

Lack of suppression by ribavirin of HIV viraemia [letter] Gilson RJ, et al. **Lancet** 1992 Jun 27;339(8809):1605–6

HEPATITIS C

High prevalence of hepatitis C viremia among aplastic anemia patients and controls from Thailand. Hibbs JR, et al. **Am J Trop Med Hyg** 1992 May;46(5):564–70
Does hepatitis C virus infection contribute to hepatocellular carcinoma in Hong Kong? Leung NW, et al. **Cancer** 1992 Jul 1;70(1):40–4
Direct detection of circulating hepatitis C virus RNA using probes from the 5' untranslated region. Hu KQ, et al. **J Clin Invest** 1992 Jun;89(6):2040–5
HCV and Sjögren's syndrome [letter] Aceti A, et al. **Lancet** 1992 Jun 6;339(8806):1425–6
HCV and PCR negativity [letter] Irving WL, et al. **Lancet** 1992 Jun 6;339(8806):1425
HCV genotypes in chronic hepatitis C and response to interferon [letter] Kanai K, et al. **Lancet** 1992 Jun 20; 339(8808):1543
Familial clustering of HCV [letter] Nishiguchi S, et al. **Lancet** 1992 Jun 13;339(8807):1486

HEPATITIS C VIRUS

Minimal hepatitis C infectivity in semen [letter] Terada S, et al. **Ann Intern Med** 1992 Jul 15;117(2):171–2
Direct detection of circulating hepatitis C virus RNA using probes from the 5' untranslated region. Hu KQ, et al. **J Clin Invest** 1992 Jun;89(6):2040–5
Detection of antibodies to hepatitis C virus in urine [letter] Constantine NT, et al. **Lancet** 1992 Jun 27;339(8809):1607–8
Contamination of immunoassay controls with hepatitis C virus [letter] Simmonds P, et al. **Lancet** 1992 Jun 27; 339(8809):1607

HEPATITIS E

Hepatitis E in a traveler to Bangladesh [letter] Roberts JK, et al. **Ann Intern Med** 1992 Jul 1;117(1):93
Common aetiological agent for epidemic and sporadic non-A, non-B hepatitis. Chauhan A, et al. **Lancet** 1992 Jun 20;339(8808):1509–10
Hospital outbreak of hepatitis E [letter] Robson SC, et al. **Lancet** 1992 Jun 6;339(8806):1424–5

HEPATITIS, TOXIC

Hepatitis after germander (Teucrium chamaedrys) administration: another instance of herbal medicine hepatotoxicity [see comments] Larrey D, et al. **Ann Intern Med** 1992 Jul 15;117(2):129–32. Comment in: Ann Intern Med 1992 Jul 15;117(2):165–6.

HEPATITIS, VIRAL, HUMAN

Extraintestinal rotavirus infections in children with immunodeficiency. Gilger MA, et al. **J Pediatr** 1992 Jun; 120(6):912–7
Syncytial giant-cell hepatitis [letter] Yunis E, et al. **N Engl J Med** 1992 Jul 9;327(2):130–1

HEPATOLENTICULAR DEGENERATION

Wilson's disease: current status. Yarze JC, et al. **Am J Med** 1992 Jun;92(6):643–54 (167 ref.)
Diagnosing Wilson disease [letter] Sowa JM. **Ann Intern Med** 1992 Jul 1;117(1):91
Diagnosing Wilson disease [letter] Yarze JC, et al. **Ann Intern Med** 1992 Jul 1;117(1):91
The interactions of penicillamine with copper in vivo and the effect on hepatic metallothionein levels and copper/zinc distribution: the implications for Wilson's disease and arthritis therapy. McQuaid A, et al. **J Lab Clin Med** 1992 Jun;119(6):744–50
Prenatal diagnosis of Wilson's disease by analysis of DNA polymorphism [letter] Cossu P, et al. **N Engl J Med** 1992 Jul 2;327(1):57

HEPATOMA

Does hepatitis C virus infection contribute to hepatocellular carcinoma in Hong Kong? Leung NW, et al. **Cancer** 1992 Jul 1;70(1):40–4
Tumor encapsulation in hepatocellular carcinoma. A pathologic study of 189 cases. Ng IO, et al. **Cancer** 1992

Jul 1;70(1):45-9
Glucose utilization in a patient with hepatoma and hypoglycemia. Assessment by a positron emission tomography. Eastman RC, et al. **J Clin Invest** 1992 Jun; 89(6):1958-63
Myofibroblasts in hepatitis B related cirrhosis and hepatocellular carcinoma. Chau KY, et al. **J Clin Pathol** 1992 May;45(5):446-8
Isolated mandibular metastasis of hepatocellular carcinoma. Lalikos JF, et al. **J Oral Maxillofac Surg** 1992 Jul; 50(7):754-9 (45 ref.)
Aflatoxin biomarkers [letter] Hall AJ, et al. **Lancet** 1992 Jun 6;339(8806):1413-4
An isolated caudate lobectomy by the transhepatic approach for hepatocellular carcinoma in cirrhotic liver. Yamamoto J, et al. **Surgery** 1992 Jun;111(6):699-702

HEPTANOIC ACIDS

Evidence for a role in thrombus stabilization for thromboxane A2 in human platelet deposition on collagen [see comments] Wagner WR, et al. **J Lab Clin Med** 1992 Jun;119(6):690-7 . Comment in: J Lab Clin Med 1992 Jun;119(6):594-5.

HEREDITARY DISEASES

Genetic heterogeneity and clinical disease [editorial] Reeders ST. **West J Med** 1992 May;156(5):555-6

HERNIA, INGUINAL

A study of metastatic cancer found during inguinal hernia repair. Nicholson CP, et al. **Cancer** 1992 Jun 15; 69(12):3008-11 (17 ref.)
Groin hernia: role of herniography. van den Berg JC, et al. **Radiology** 1992 Jul;184(1):191-4
The preperitoneal approach in the repair of recurrent inguinal hernias. Schaap HM, et al. **Surg Gynecol Obstet** 1992 Jun; 174(6):460-4

HERNIA, VENTRAL

Transmesosigmoid hernia during pregnancy. Johnson BL, et al. **South Med J** 1992 Jun;85(6):650-2
Repair of posterolateral ventral herniation caused by diabetic truncal neuropathy. Read RC, et al. **Surgery** 1992 Jun; 111(6):703-5

HERPES LABIALIS

Recurrence of thoracic and labial herpes simplex virus infection in a patient receiving epidural fentanyl. Valley MA, et al. **Anesthesiology** 1992 Jun;76(6):1056-7

HERPES SIMPLEX

Recurrence of thoracic and labial herpes simplex virus infection in a patient receiving epidural fentanyl. Valley MA, et al. **Anesthesiology** 1992 Jun;76(6):1056-7
Modulatory effects of Epstein-Barr, herpes simplex, and human herpes-6 viral infections and coinfections on cytokine synthesis. A comparative study. Gosselin J, et al. **J Immunol** 1992 Jul 1;149(1):181-7
Clinical effects and in vitro studies of trifluorothymidine combined with interferon-alpha for treatment of drug-resistant and -sensitive herpes simplex virus infections. Birch CJ, et al. **J Infect Dis** 1992 Jul; 166(1):108-12

HERPES ZOSTER

Presence, distribution and spread of productive varicella zoster virus infection in nervous tissues. Schmidbauer M, et al. **Brain** 1992 Apr;115 (Pt 2):383-98
Varicella vaccine: still at the crossroads. Gershon AA. **Pediatrics** 1992 Jul;90(1 Pt 2):144-8 (59 ref.)

HERPESVIRUS HOMINIS

Infection of peripheral blood mononuclear cells by herpes simplex and Epstein-Barr viruses. Differential induction of interleukin 6 and tumor necrosis factor-alpha. Gosselin J, et al. **J Clin Invest** 1992 Jun;89(6):1849-56

HERPESVIRUS-6, HUMAN

Replication of human herpesvirus 6 in epithelial cells in vitro. Simmons A, et al. **J Infect Dis** 1992 Jul;166(1):202-5
Fatal disseminated infection with human herpesvirus-6. Prezioso PJ, et al. **J Pediatr** 1992 Jun;120(6):921-3

HERPESVIRUS INFECTIONS

Postherpetic neuralgia: a possible application for topical clonidine [letter] Kirkpatrick AF, et al. **Anesthesiology** 1992 Jun;76(6):1065-6
Modulatory effects of Epstein-Barr, herpes simplex, and human herpes-6 viral infections and coinfections on cytokine synthesis. A comparative study. Gosselin J, et al. **J Immunol** 1992 Jul 1;149(1):181-7
Fatal disseminated infection with human herpesvirus-6. Prezioso PJ, et al. **J Pediatr** 1992 Jun;120(6):921-3

HETEROZYGOTE

Molecular basis for Glanzmann's thrombasthenia (GT) in a compound heterozygote with glycoprotein IIb gene: a proposal for the classification of GT based on the biosynthetic pathway of glycoprotein IIb-IIIa complex. Kato A, et al. **Blood** 1992 Jun 15;79(12):3212-8

HETEROZYGOTE DETECTION

Hemophilia A carrier detection by restriction fragment length polymorphism analysis and discriminant analysis based on ELISA of factor VIII and vWf. Poon MC, et al. **J Lab Clin Med** 1992 Jun;119(6):751-62

HIGH-FREQUENCY JET VENTILATION

High frequency jet ventilation for microlaryngeal laser surgery. An improved technique. Dhara SS, et al. **Anaesthesia** 1992 May;47(5):421-4
Concerns regarding barotrauma during jet ventilation [letter] Benumof JL, et al. **Anesthesiology** 1992 Jun;76(6):1072-3
A comparison in a lung model of low- and high-flow regulators for transtracheal jet ventilation. Gaughan SD, et al. **Anesthesiology** 1992 Jul;77(1):189-99

HIGH-FREQUENCY VENTILATION

Capnometry during high-frequency oscillatory ventilation. Nishimura M, et al. **Chest** 1992 Jun;101(6):1681-3

HIP DISLOCATION, CONGENITAL

Sonographic image of the newborn hip with positive Ortolani's sign. Malkawi H, et al. **Clin Orthop** 1992 Jun; (279):138-43

HIP FRACTURES

Plasma amino acid concentrations in geriatric control and hip-fracture patients. Long CL, et al. **Am J Clin Nutr** 1992 Jun;55(6):1135-41

HIP JOINT

Sonographic image of the newborn hip with positive Ortolani's sign. Malkawi H, et al. **Clin Orthop** 1992 Jun; (279):138-43
The femoral component in low-friction arthroplasty after ten years. Munuera L, et al. **Clin Orthop** 1992 Jun; (279):163-75
Effects of nonweight bearing on the hip. Teshima R, et al. **Clin Orthop** 1992 Jun;(279):149-56

HIP PROSTHESIS

Short-term treatment with nonsteroidal antiinflammatory medications to prevent heterotopic bone formation after total hip arthroplasty. A preliminary report. Kjaersgaard-Andersen P, et al. **Clin Orthop** 1992 Jun; (279):157-62
Iliopsoas bursal distension caused by acetabular loosening after total hip arthroplasty. A rare complication of total hip arthroplasty. Matsumoto K, et al. **Clin Orthop** 1992 Jun;(279):144-8
The femoral component in low-friction arthroplasty after ten years. Munuera L, et al. **Clin Orthop** 1992 Jun; (279):163-75

HIPPEL-LINDAU DISEASE

Von Hippel-Lindau disease and renal cell carcinoma in a 16-year-old boy. Keeler LL 3d, et al. **J Urol** 1992 Jun; 147(6):1588-91
Long-term followup after nephron sparing surgery for renal cell carcinoma in von Hippel-Lindau disease. Novick AC, et al. **J Urol** 1992 Jun;147(6):1488-90

HIPPOCAMPUS

Evidence of dysfunction of a prefrontal-limbic network in schizophrenia: a magnetic resonance imaging and regional cerebral blood flow study of discordant monozygotic twins. Weinberger DR, et al. **Am J Psychiatry** 1992 Jul; 149(7):890-7

HIRUDIN

Reevaluation of total, free, and bound protein S and C4b-binding protein levels in plasma anticoagulated with citrate or hirudin. Griffin JH, et al. **Blood** 1992 Jun 15; 79(12):3203-11

HISTAMINE

Tryptase and histamine as markers to evaluate mast cell activation during the responses to nasal challenge with allergen, cold, dry air, and hyperosmolar solutions. Proud D, et al. **J Allergy Clin Immunol** 1992 Jun;89(6):1098-110

HISTAMINE LIBERATION

Effect of topical corticosteroids on the recovery of histamine releasing factors in nasal washings of patients with allergic rhinitis. A double-blind, randomized, placebo-controlled study. Sim TC, et al. **Am Rev Respir Dis** 1992 Jun; 145(6):1316-20
Human neutrophil-derived histamine-releasing activity (HRA-N) causes the release of serotonin but not arachidonic acid metabolites from rat basophilic leukemia cells. Igarashi Y, et al. **J Allergy Clin Immunol** 1992 Jun; 89(6):1085-97
Chronic idiopathic urticaria: profiles of skin mast cell histamine release during active disease and remission. Jacques P, et al. **J Allergy Clin Immunol** 1992 Jun; 89(6):1139-43
Measurement of histamine-releasing factor activity in individual nasal washings: relationship with atopy, basophil response, and membrane-bound IgE. Sim TC, et al. **J Allergy Clin Immunol** 1992 Jun;89(6):1157-65
Anti-human IgG causes basophil histamine release by acting on IgG-IgE complexes bound to IgE receptors. Lichtenstein LM, et al. **J Immunol** 1992 Jun 15; 148(12):3929-36

HISTIDINE

Joubert's syndrome, ocular fibrosis, and normal histidine levels [letter] Jacobson DM, et al. **Am J Ophthalmol** 1992 Jun 15;113(6):714-6

HISTIOCYTES

A histiocyte-specific marker in the diagnosis of malignant fibrous histiocytoma. Use of monoclonal antibody KP-1 (CD68). Binder SW, et al. **Am J Clin Pathol** 1992 Jun; 97(6):759-63

HISTIOCYTOMA

A histiocyte-specific marker in the diagnosis of malignant fibrous histiocytoma. Use of monoclonal antibody KP-1 (CD68). Binder SW, et al. **Am J Clin Pathol** 1992 Jun; 97(6):759-63

HISTIOCYTOSIS, LANGERHANS-CELL

Langerhans cell histiocytosis of the liver: imaging findings. Radin DR. **AJR Am J Roentgenol** 1992 Jul;159(1):63-4
Bronchogenic carcinoma in patients with pulmonary histiocytosis X. Sadoun D, et al. **Chest** 1992 Jun; 101(6):1610-3

HISTIOCYTOSIS, NON-LANGERHANS-CELL

Unusual digital nodules. Multicentric reticulohistiocytosis (MRH). Moreau E, et al. **Arch Dermatol** 1992 Jun; 128(6):847, 850

HISTOCOMPATIBILITY ANTIGENS

CD45 alternative exon expression in murine and human CD4+ T cell subsets. Rogers PR, et al. **J Immunol** 1992 Jun 15;148(12):4054-65

HISTOCOMPATIBILITY ANTIGENS CLASS I

HLA-J, a second inactivated class I HLA gene related to HLA-G and HLA-A. Implications for the evolution of the HLA-A-related genes. Messer G, et al. **J Immunol** 1992 Jun 15;148(12):4043-53
Species specificity in the interaction of CD8 with the alpha 3 domain of MHC class I molecules. Newberg MH, et al. **J Immunol** 1992 Jul 1;149(1):136-42

HISTOCOMPATIBILITY ANTIGENS CLASS II

Homozygosity for the HLA-DRB1 allele selects for extraarticular manifestations in rheumatoid arthritis. Weyand CM, et al. **J Clin Invest** 1992 Jun;89(6):2033-9
Formation of complexes between self-peptides and MHC class II molecules in cells defective for presentation of exogenous protein antigens. Bikoff EK. **J Immunol** 1992 Jul 1;149(1):1-8
Anti-class II antibodies potentiate IgG2a production by lipopolysaccharide-stimulated B lymphocytes treated with prostaglandin E2 and IFN-gamma. Stein SH, et al. **J Immunol** 1992 Jun 15;148(12):3943-9

HISTOPLASMOSIS

Diagnosis of histoplasmosis in patients with the acquired immunodeficiency syndrome by detection of Histoplasma capsulatum polysaccharide antigen in bronchoalveolar lavage fluid. Wheat LJ, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1421-4

HIV

Successful treatment of human immunodeficiency virus-associated Reiter's syndrome with sulfasalazine

[letter] Youssef PP, et al. **Arthritis Rheum** 1992 Jun; 35(6):723-4
HIV induces IL-6 production by human B lymphocytes. Role of IL-4. Boue F, et al. **J Immunol** 1992 Jun 15; 148(12):3761-7
In vitro inhibition of a variety of human immunodeficiency virus isolates by a broadly reactive, V3-directed heteroconjugate antibody. Higgins PJ, et al. **J Infect Dis** 1992 Jul;166(1):198-202
Screening for human immunodeficiency virus in patients with lymphadenopathy [letter] Friedman E. **J Oral Maxillofac Surg** 1992 Jul;50(7):771

HIV ANTIBODIES

Evaluation of a rapid peptide-based anti-human immunodeficiency virus-1 antibody immunoassay. Green TD, et al. **Am J Clin Pathol** 1992 Jun;97(6):854-7
Distinction of human immunodeficiency virus type 1 neutralization and infection enhancement by human monoclonal antibodies to glycoprotein 120. Takeda A, et al. **J Clin Invest** 1992 Jun;89(6):1952-7
A universal T cell epitope-containing peptide from hepatitis B surface antigen can enhance antibody specific for HIV gp120. Greenstein JL, et al. **J Immunol** 1992 Jun 15; 148(12):3970-7
In vitro inhibition of a variety of human immunodeficiency virus isolates by a broadly reactive, V3-directed heteroconjugate antibody. Higgins PJ, et al. **J Infect Dis** 1992 Jul;166(1):198-202

HIV ANTIGENS

HIV induces IL-6 production by human B lymphocytes. Role of IL-4. Boue F, et al. **J Immunol** 1992 Jun 15; 148(12):3761-7
Design and synthesis of a self-assembling peptide derived from the envelope proteins of HIV type 1. An approach to heterovalent immunogens. Tripathy SP, et al. **J Immunol** 1992 Jun 15;148(12):4012-20

HIV ENVELOPE PROTEIN GP41

Vertical transmission of human immunodeficiency virus (HIV) infection. Reactivity of maternal sera with glycoprotein 120 and 41 peptides from HIV type 1. Ugen KE, et al. **J Clin Invest** 1992 Jun;89(6):1923-30
Design and synthesis of a self-assembling peptide derived from the envelope proteins of HIV type 1. An approach to heterovalent immunogens. Tripathy SP, et al. **J Immunol** 1992 Jun 15;148(12):4012-20
Bispecific antibody targeting of human immunodeficiency virus type 1 (HIV-1) glycoprotein 41 to human macrophages through the Fc IgG receptor I mediates neutralizing effects in HIV-1 infection. Mabondzo A, et al. **J Infect Dis** 1992 Jul;166(1):93-9

HIV ENVELOPE PROTEIN GP120

Distinction of human immunodeficiency virus type 1 neutralization and infection enhancement by human monoclonal antibodies to glycoprotein 120. Takeda A, et al. **J Clin Invest** 1992 Jun;89(6):1952-7
Vertical transmission of human immunodeficiency virus (HIV) infection. Reactivity of maternal sera with glycoprotein 120 and 41 peptides from HIV type 1. Ugen KE, et al. **J Clin Invest** 1992 Jun;89(6):1923-30
Internalization of HIV glycoprotein gp120 is associated with down-modulation of membrane CD4 and p56lck together with impairment of T cell activation. Cefai D, et al. **J Immunol** 1992 Jul 1;149(1):285-94
A universal T cell epitope-containing peptide from hepatitis B surface antigen can enhance antibody specific for HIV gp120. Greenstein JL, et al. **J Immunol** 1992 Jun 15; 148(12):3970-7
Design and synthesis of a self-assembling peptide derived from the envelope proteins of HIV type 1. An approach to heterovalent immunogens. Tripathy SP, et al. **J Immunol** 1992 Jun 15;148(12):4012-20
In vitro inhibition of a variety of human immunodeficiency virus isolates by a broadly reactive, V3-directed heteroconjugate antibody. Higgins PJ, et al. **J Infect Dis** 1992 Jul;166(1):198-202

HIV INFECTIONS

Case report: a novel form of free protein S deficiency in an HIV-positive patient on hemodialysis. Culpepper RM, et al. **Am J Med Sci** 1992 Jun;303(6):402-4
Case report: Rhodococcus equi pneumonia in a patient infected by the human immunodeficiency virus. Gray BM. **Am J Med Sci** 1992 Mar;303(3):180-3 (20 ref.)
Conjunctival cryptococcosis preceding human immunodeficiency virus seroconversion [letter] Balmes R, et al. **Am J Ophthalmol** 1992 Jun 15;113(6):719-21
AIDS/HIV risk behavior among the chronic mentally ill. Kelly JA, et al. **Am J Psychiatry** 1992 Jul;149(7):886-9
Thrombocytopenia as a clue to HIV [letter] Stricker RB. **Ann Intern Med** 1992 Jul 1;117(1):94
HIV-1 infection and perinatal mortality in Zimbabwe. Aiken CG. **Arch Dis Child** 1992 May;67(5):595-9
Successful treatment of human immunodeficiency virus-associated Reiter's syndrome with sulfasalazine [letter] Youssef PP, et al. **Arthritis Rheum** 1992 Jun; 35(6):723-4
Doctors, patients, and HIV [editorial] Jeffries DJ. **BMJ** 1992 May 16;304(6837):1258-9
Septic bone, joint and muscle lesions associated with human immunodeficiency virus infection. Hughes RA, et al. **Br J Rheumatol** 1992 Jun;31(6):381-8 (47 ref.)
Attitudes of cardiothoracic surgeons in the UK to human immunodeficiency virus. Roxburgh JC, et al. **Br J Surg** 1992 May;79(5):415-8
Surfactant analysis during Pneumocystis carinii pneumonia in HIV-infected patients. Escamilla R, et al. **Chest** 1992 Jun;101(6):1558-62
Vertical transmission of human immunodeficiency virus (HIV) infection. Reactivity of maternal sera with glycoprotein 120 and 41 peptides from HIV type 1. Ugen KE, et al. **J Clin Invest** 1992 Jun;89(6):1923-30
HIV induces IL-6 production by human B lymphocytes. Role of IL-4. Boue F, et al. **J Immunol** 1992 Jun 15; 148(12):3761-7
Reduced susceptibility to HIV-1 infection of ethyl-methanesulfonate-treated CEM subclones correlates with a blockade in their protein kinase C signaling pathway. Hillman K, et al. **J Immunol** 1992 Jun 15;148(12):3991-8
Tuberculin skin test reactivity among adults infected with human immunodeficiency virus. Johnson MP, et al. **J Infect Dis** 1992 Jul;166(1):194-8
Human immunodeficiency virus type 1 infection in women attending a sexually transmitted diseases clinic in Kenya. Plourde PJ, et al. **J Infect Dis** 1992 Jul;166(1):86-92
Antibodies to granulocytes in patients infected with human immunodeficiency virus. Stroncek DF, et al. **J Lab Clin Med** 1992 Jun;119(6):724-31
Insurance for HIV exposure [news] **J Nurs Adm** 1992 Jun; 22(6):4
From the Centers for Disease Control. Changes in sexual behavior and condom use associated with a risk-reduction program--Denver. **JAMA** 1992 Jul 8;268(2):184
From the Centers for Disease Control. HIV prevention in US correctional system, 1991. **JAMA** 1992 Jul 1;268(1):23-4
HIV-infected children [news] **Lancet** 1992 Jun 13; 339(8807):1474-5
Safer sex and women in Africa [letter] García Moreno C, et al. **Lancet** 1992 Jul 4;340(8810):57-8
Serum beta 2-microglobulin and prediction of progression to AIDS in HIV infection. Lifson AR, et al. **Lancet** 1992 Jun 13;339(8807):1436-40
Origins of HIV [letter] Neal K. **Lancet** 1992 Jul 4; 340(8810):58
Seroprevalence of HTLV-I and HTLV-II [letter] LaBrie RA, et al. **N Engl J Med** 1992 Jun 25;326(26):1783; discussion 1783-4
Asymptomatic HIV infection does not cause EEG abnormalities: results from the Multicenter AIDS Cohort Study (MACS). Nuwer MR, et al. **Neurology** 1992 Jun; 42(6):1214-9
Perinatal human immunodeficiency virus infection: ruminations on mechanisms of transmission and methods of intervention. Borkowsky W, et al. **Pediatrics** 1992 Jul; 90(1 Pt 2):133-6 (23 ref.)
Feasibility of interactive videodisc technology to teach minority youth about preventing HIV infection. Schinke SP, et al. **Public Health Rep** 1992 May-Jun;107(3):323-30
Actinomyces as a cause of recurrent perianal fistula in the immunocompromised patient. Fry RD, et al. **Surgery** 1992 May;111(5):591-4

HIV SEROPOSITIVITY

HIV and cervical neoplasia: if you see one, look for the other [news] **Am J Nurs** 1992 Jun;92(6):18
Conjunctival cryptococcosis preceding human immunodeficiency virus seroconversion [letter] Balmes R, et al. **Am J Ophthalmol** 1992 Jun 15;113(6):719-21
Epidural blood patch in the HIV-positive patient. Review of clinical experience. San Diego HIV Neurobehavioral Research Center. Tom DJ, et al. **Anesthesiology** 1992 Jun; 76(6):943-7
Acute syphilitic meningitis in a man with seropositivity for human immunodeficiency virus infection and normal numbers of CD4 T lymphocytes. DiNubile MJ, et al. **Arch Intern Med** 1992 Jun;152(6):1324-6
Will I get AIDS? **Lancet** 1992 Jun 13;339(8807):1427
T cells, V genes, and HIV [letter] Bansal AS, et al. **Lancet** 1992 Jun 27;339(8809):1604
Peripartum HIV seroconversion: a cautionary tale [letter] Berkeley JS, et al. **Lancet** 1992 Jul 4;340(8810):58-9
Transmission of HIV-1 from seronegative but PCR-positive blood donor [letter] Coutlée F, et al. **Lancet** 1992 Jul 4; 340(8810):59
HIV-1 viraemia and influenza [letter] Ho DD. **Lancet** 1992 Jun 20;339(8808):1549
B-cell subsets and platelet counts in HIV-1 seropositive subjects. Kouri YH, et al. **Lancet** 1992 Jun 13; 339(8807):1445-6
HIV screening in Russia [letter] Voevodin A. **Lancet** 1992 Jun 20;339(8808):1548
The introduction of human immunodeficiency virus into the North Carolina pediatric population. Grant C, et al. **Pediatrics** 1992 Jul;90(1 Pt 2):174-7
Actinomyces as a cause of recurrent perianal fistula in the immunocompromised patient. Fry RD, et al. **Surgery** 1992 May;111(5):591-4
What do hospitals do with HIV-infected staff? [letter] Lewis CE, et al. **West J Med** 1992 Mar;156(3):322

HIV SEROPREVALENCE

Revised guidelines on ethical and legal considerations in anonymous unlinked HIV seroprevalence research. Federal Centre for AIDS Working Group on Anonymous Unlinked HIV Seroprevalence Research. **Can Med Assoc J** 1992 May 15;146(10):1743-6 **(Eng, Fre)**
From the Centers for Disease Control. HIV seroprevalence among adults treated for cardiac arrest before reaching a medical facility. **JAMA** 1992 Jul 1;268(1):24
HIV worldwide. What has happened? What has changed? Thurn JR. **Postgrad Med** 1992 Jun;91(8):99-100, 103-4, 107 passim

HIV-1

Evaluation of a rapid peptide-based anti-human immunodeficiency virus-1 antibody immunoassay. Green TD, et al. **Am J Clin Pathol** 1992 Jun;97(6):854-7
HIV-1 infection and perinatal mortality in Zimbabwe. Aiken CG. **Arch Dis Child** 1992 May;67(5):595-9
Attitudes of cardiothoracic surgeons in the UK to human immunodeficiency virus. Roxburgh JC, et al. **Br J Surg** 1992 May;79(5):415-8
Viricidal effect of polymorphonuclear leukocytes on human immunodeficiency virus-1. Role of the myeloperoxidase system. Klebanoff SJ, et al. **J Clin Invest** 1992 Jun; 89(6):2014-7
Distinction of human immunodeficiency virus type 1 neutralization and infection enhancement by human monoclonal antibodies to glycoprotein 120. Takeda A, et al. **J Clin Invest** 1992 Jun;89(6):1952-7
Vertical transmission of human immunodeficiency virus (HIV) infection. Reactivity of maternal sera with glycoprotein 120 and 41 peptides from HIV type 1. Ugen KE, et al. **J Clin Invest** 1992 Jun;89(6):1923-30
Production of transmembrane and secreted forms of tumor necrosis factor (TNF)-alpha by HIV-1-specific CD4+ cytolytic T lymphocyte clones. Evidence for a TNF-alpha-independent cytolytic mechanism. Liu AY, et al. **J Immunol** 1992 Jun 15;148(12):3789-98
Design and synthesis of a self-assembling peptide derived from the envelope proteins of HIV type 1. An approach to heterovalent immunogens. Tripathy SP, et al. **J Immunol** 1992 Jun 15;148(12):4012-20
Tuberculin skin test reactivity among adults infected with human immunodeficiency virus. Johnson MP, et al. **J Infect Dis** 1992 Jul;166(1):194-8
Bispecific antibody targeting of human immunodeficiency virus type 1 (HIV-1) glycoprotein 41 to human macrophages through the Fc IgG receptor I mediates neutralizing effects in HIV-1 infection. Mabondzo A, et al. **J Infect Dis** 1992 Jul;166(1):93-9
Human immunodeficiency virus type 1 infection in women attending a sexually transmitted diseases clinic in Kenya. Plourde PJ, et al. **J Infect Dis** 1992 Jul;166(1):86-92
T cells, V genes, and HIV [letter] Bansal AS, et al. **Lancet** 1992 Jun 27;339(8809):1604
Peripartum HIV seroconversion: a cautionary tale [letter] Berkeley JS, et al. **Lancet** 1992 Jul 4;340(8810):58-9
Lack of suppression by ribavirin of HIV viraemia [letter] Gilson RJ, et al. **Lancet** 1992 Jun 27;339(8809):1605-6
HIV-1 viraemia and influenza [letter] Ho DD. **Lancet** 1992 Jun 20;339(8808):1549
B-cell subsets and platelet counts in HIV-1 seropositive subjects. Kouri YH, et al. **Lancet** 1992 Jun 13; 339(8807):1445-6
Origins of HIV [letter] Neal K. **Lancet** 1992 Jul 4; 340(8810):58
Postnatal transmission of HIV-1 associated with breast abscess [letter] Van de Perre P, et al. **Lancet** 1992 Jun 13; 339(8807):1490-1

HIV-2

Peripartum HIV seroconversion: a cautionary tale [letter] Berkeley JS, et al. **Lancet** 1992 Jul 4;340(8810):58-9
Origins of HIV [letter] Neal K. **Lancet** 1992 Jul 4; 340(8810):58

HLA ANTIGENS

Impact of histocompatibility antigens on pregnancy outcome. Eroglu G, et al. **Am J Obstet Gynecol** 1992 May; 166(5):1364-9

HLA-A2 ANTIGEN

Presentation of three different viral peptides, HTLV-1 Tax, HCMV gB, and influenza virus M1, is determined by common structural features of the HLA-A2.1 molecule. Utz U, et al. **J Immunol** 1992 Jul 1;149(1):214-21

HLA-D ANTIGENS

Signals delivered via MHC class II molecules synergize with signals delivered via TCR/CD3 to cause proliferation and cytokine gene expression in T cells. Spertini F, et al. **J Immunol** 1992 Jul 1;149(1):65-70

HLA-DQ ANTIGENS

HLA-DQB1*03 and cervical intraepithelial neoplasia type III [letter] David AL, et al. **Lancet** 1992 Jul 4;340(8810):52

HLA-DR ANTIGENS

Circulating activated T lymphocytes in autoeczematization. Kasteler JS, et al. **Arch Dermatol** 1992 Jun;128(6):795–8

Homozygosity for the HLA-DRB1 allele selects for extraarticular manifestations in rheumatoid arthritis. Weyand CM, et al. **J Clin Invest** 1992 Jun;89(6):2033–9

Autoimmune mechanisms in thromboangiitis obliterans (Buerger's disease): the role of tobacco antigen and the major histocompatibility complex. Papa M, et al. **Surgery** 1992 May;111(5):527–31

HLA-DR4 ANTIGEN

Insulin autoimmune syndrome and HLA-DR4 [letter] Spinas GA, et al. **Lancet** 1992 Jun 20;339(8808):1549

HOCKEY

Children's ice hockey injuries. Brust JD, et al. **Am J Dis Child** 1992 Jun;146(6):741–7

HODGKIN'S DISEASE

Expression and cell distribution of the intercellular adhesion molecule, vascular cell adhesion molecule, endothelial leukocyte adhesion molecule, and endothelial cell adhesion molecule (CD31) in reactive human lymph nodes and in Hodgkin's disease. Ruco LP, et al. **Am J Pathol** 1992 Jun; 140(6):1337–44

Ultrasonically guided percutaneous splenic tissue core biopsy in patients with malignant lymphomas. Cavanna L, et al. **Cancer** 1992 Jun 15;69(12):2932–6

HOLIDAYS

Fireworks: advice for a safer Fourth of July [letter] Hankin FM, et al. **Am Fam Physician** 1992 Jun;45(6):2485–6

HOME CARE SERVICES

Home visitation for pregnant women and parents of young children. Olds DL. **Am J Dis Child** 1992 Jun;146(6):704–8

Home based and hospital care for severe mental illness [letter] Crow TJ. **BMJ** 1992 May 16;304(6837):1313; discussion 1313–4

Home based and hospital care for severe mental illness [letter] Hill OW. **BMJ** 1992 May 16;304(6837):1313; discussion 1313–4

The management of long-term mechanical ventilation at home [editorial] Goldberg AI. **Chest** 1992 Jun; 101(6):1483–4

Providers develop specialized AIDS home care programs. Anderson HJ. **Hospitals** 1992 Jul 5;66(13):144

The role of the Medicare fiscal intermediary and the Regional Home Health Intermediary, Part 1. Randall DA. **J Nurs Adm** 1992 Jun;22(6):47–53

HOME NURSING

Supporting elderly dependent people at home. Vetter NJ, et al. **BMJ** 1992 May 16;304(6837):1290–2

HOMELESS PERSONS

Psychiatry and the homeless mentally ill: a reply to Dr. Lamb. Mossman D, et al. **Am J Psychiatry** 1992 Jul; 149(7):951–7

The nutritional status and dietary adequacy of single homeless women and their children in shelters. Drake MA. **Public Health Rep** 1992 May-Jun;107(3):312–9

A national agenda for helping homeless mentally ill people. Leshner AI. **Public Health Rep** 1992 May-Jun;107(3):352–5

HOMEOPATHY

Homeopathic treatment of plantar warts [see comments] Labrecque M, et al. **Can Med Assoc J** 1992 May 15; 146(10):1749–53. Comment in: Can Med Assoc J 1992 May 15;146(10):1719–20, 1723–5.

Homeopathy--will its theory ever hold water? [editorial; comment] Morgan PP. **Can Med Assoc J** 1992 May 15; 146(10):1719–20, 1723–5. Comment on: Can Med Assoc J 1992 May 15;146(10):1749–53. **(Eng, Fre)**

HOMEOSTASIS

Renal autoregulation in midterm and late-pregnant rats. Reckelhoff JF, et al. **Am J Obstet Gynecol** 1992 May; 166(5):1546–50

Cerebral blood flow pattern and autoregulation during open-heart surgery in infants and young children: a transcranial, Doppler ultrasound study. Buijs J, et al. **Crit Care Med** 1992 Jun;20(6):771–7

HOMICIDE

Gangs, drugs, and homicide in Los Angeles. Meehan PJ, et al. **Am J Dis Child** 1992 Jun;146(6):683–7

Mentally disordered offenders who push or attempt to push victims onto subway tracks in New York City. Martell DA, et al. **Arch Gen Psychiatry** 1992 Jun;49(6):472–5

Murder, insanity, and medical expert witnesses. Ciccone JR. **Arch Neurol** 1992 Jun;49(6):608–11

The epidemiology of murder-suicide [see comments] Marzuk PM, et al. **JAMA** 1992 Jun 17;267(23):3179–83 (73 ref.). Comment in: JAMA 1992 Jun 17;267(23):3194–5.

Blue Thursday? Homicide and suicide among urban 15-24-year-old black male Americans. Greenberg M, et al. **Public Health Rep** 1992 May-Jun;107(3):264–8

HOMOCYSTEINE

Effect of vitamin B-6 deficiency on fasting plasma homocysteine concentrations. Miller JW, et al. **Am J Clin Nutr** 1992 Jun;55(6):1154–60

HOMOCYSTINURIA

Cobalamin C defect associated with hemolytic-uremic syndrome. Geraghty MT, et al. **J Pediatr** 1992 Jun; 120(6):934–7

Homocystinuria [letter] Brouwer OF. **Neurology** 1992 Jun; 42(6):1254

HOMOSEXUALITY

AIDS: the alternative view [letter] Duesberg P. **Lancet** 1992 Jun 20;339(8808):1547

HOMOZYGOTE

Homozygous protein C deficiency: identification of a novel missense mutation that causes impaired secretion of the mutant protein C [see comments] Yamamoto K, et al. **J Lab Clin Med** 1992 Jun;119(6):682–9. Comment in: J Lab Clin Med 1992 Jun;119(6):592–3.

HORMONES

Remembrance: neuroendocrinology and aging. A perspective. Meites J. **Endocrinology** 1992 Jun; 130(6):3107–8 (12 ref.)

HORMONES, ECTOPIC

Corticotropin-secreting carcinoid tumors of the thymus: diagnostic unreliability of thymic venous sampling. Doppman JL, et al. **Radiology** 1992 Jul;184(1):71–4

HOSPITAL ADMINISTRATION

The CEO experience. TQM/CQI. Eubanks P, et al. **Hospitals** 1992 Jun 5;66(11):24–8, 30–2, 34–6

CEOs say hospitals must learn from each other for TQM success. Koska MT. **Hospitals** 1992 Jun 20;66(12):42–4, 46–8, 50

Ten steps for managing organizational change. Bolton LB, et al. **J Nurs Adm** 1992 Jun;22(6):14–20

HOSPITAL DESIGN AND CONSTRUCTION

Design of ICUs [letter] White R, et al. **Pediatrics** 1992 Jun; 89(6 Pt 2):1267

HOSPITAL INFORMATION SYSTEMS

Hospitals move cooperatively toward automation. Hard R. **Hospitals** 1992 Jul 5;66(13):140, 142

HOSPITAL MORTALITY

Echocardiographic algorithms for admission and predischarge prediction of mortality in acute myocardial infarction. Berning J, et al. **Am J Cardiol** 1992 Jun 15; 69(19):1538–44

Elective pneumonectomy: factors associated with morbidity and operative mortality. Patel RL, et al. **Ann Thorac Surg** 1992 Jul;54(1):84–8

Multivariate prediction of in-hospital mortality associated with coronary artery bypass graft surgery. Northern New England Cardiovascular Disease Study Group. O'Connor GT, et al. **Circulation** 1992 Jun;85(6):2110–8

HCFA's Medicare mortality data: the controversy continues. Burke M. **Hospitals** 1992 Jul 5;66(13):118, 120, 122

In-hospital and long-term mortality in male veterans following noncardiac surgery. The Study of Perioperative Ischemia Research Group [see comments] Browner WS, et al. **JAMA** 1992 Jul 8;268(2):228–32. Comment in: JAMA 1992 Jul 8;268(2):252–3.

HOSPITAL-PATIENT RELATIONS

Patients at the center. CEO discusses national project to refocus patient care delivery [interview by Paula Eubanks] Donaho B. **Hospitals** 1992 Jul 5;66(13):56–8

The billing office and the CEO [editorial] Grayson M. **Hospitals** 1992 Jun 20;66(12):8

TQM shifts hospital-vendor focus to total value, productivity. Lumsdon K. **Hospitals** 1992 Jul 5;66(13):114, 116–7

HOSPITAL-PHYSICIAN JOINT VENTURES

The problem of physician self-referral under the Medicare and Medicaid antikickback statute. The Hanlester Network case and the safe harbor regulation [see comments] Crane TS. **JAMA** 1992 Jul 1;268(1):85–91. Comment in: JAMA 1992 Jul 1;268(1):98.

New evidence of the prevalence and scope of physician joint ventures [see comments] Mitchell JM, et al. **JAMA** 1992 Jul 1;268(1):80–4. Comment in: JAMA 1992 Jul 1;268(1):98.

Must the law assure ethical behavior? [editorial; comment] Todd JS. **JAMA** 1992 Jul 1;268(1):98. Comment on: JAMA 1992 Jul 1;268(1):80–4. Comment on: JAMA 1992 Jul 1;268(1):85–91.

HOSPITALIZATION

The prognostic significance of angina pectoris preceding the occurrence of a first acute myocardial infarction in 4166 consecutive hospitalized patients. Behar S, et al. **Am Heart J** 1992 Jun;123(6):1481–6

Hospitalization for pregnancy complications, United States, 1986 and 1987. Franks AL, et al. **Am J Obstet Gynecol** 1992 May;166(5):1339–44

Conservatorship for gravely disabled psychiatric patients: a four-year follow-up study. Lamb HR, et al. **Am J Psychiatry** 1992 Jul;149(7):909–13

The cost and frequency of hospitalization for fall-related injuries in older adults. Alexander BH, et al. **Am J Public Health** 1992 Jul;82(7):1020–3

Relationship between central and peripheral serotonin indexes in depressed and suicidal psychiatric inpatients. Mann JJ, et al. **Arch Gen Psychiatry** 1992 Jun;49(6):442–6

Hospital admission and benzodiazepine use [letter] Forsyth D. **BMJ** 1992 May 16;304(6837):1311

Do older internists use more hospital resources than younger internists for patients hospitalized with chest pain? A study of patients hospitalized in the coronary care and intermediate care units. Weingarten S, et al. **Crit Care Med** 1992 Jun;20(6):762–7

Subtypes of psychiatric inpatient women who have been sexually abused. Carlin AS, et al. **J Nerv Ment Dis** 1992 Jun;180(6):392–7

HOSPITALS

Sick hospital, sick doctor: Halifax hospital tries to cope with "environmental illness". Jones D. **Can Med Assoc J** 1992 Jun 1;146(11):2056–7, 2060–1

HCFA's Medicare mortality data: the controversy continues. Burke M. **Hospitals** 1992 Jul 5;66(13):118, 120, 122

Hospital efforts in smoking control: remaining barriers and challenges. Goldstein AO, et al. **J Fam Pract** 1992 Jun; 34(6):729–34

No-smoking policies in hospitals [letter] Sceppa EA. **JAMA** 1992 Jun 24;267(24):3286–7

HOSPITALS, CHRONIC DISEASE

The Toronto Free Hospital for Consumptive Poor. Wilton P. **Can Med Assoc J** 1992 May 15;146(10):1812–4

HOSPITALS, COMMUNITY

Educating the public. Hospitals help spell out the basics of reform plans. Hudson T. **Hospitals** 1992 Jul 5;66(13):38, 40, 42

Hospitals strive to provide communities with benefits. Hudson T. **Hospitals** 1992 Jul 5;66(13):102–6, 108, 110

Ten years of orienting college students to careers in medicine. Alexander SF, et al. **JAMA** 1992 Jun 24;267(24):3330–1

HOSPITALS, PEDIATRIC

Humor in the pediatric emergency department: a 20-year retrospective. Nelson DS. **Pediatrics** 1992 Jun;89(6 Pt 1):1089–90

HOSPITALS, PSYCHIATRIC

Changes in criminal code will create more work for psychiatric facilities, MDs say. Johnston C. **Can Med Assoc J** 1992 May 15;146(10):1788–90

HOSPITALS, RURAL

A return to the town meeting. Rural hospitals reach out to their communities in planning services. Anderson HJ. **Hospitals** 1992 Jul 5;66(13):44, 46, 48–9

HOSPITALS, UNIVERSITY

Hospitals should benefit from new geriatrics plan. Burke M. **Hospitals** 1992 Jun 20;66(12):60, 62

HOSPITALS, URBAN

Recidivism in an urban trauma center. Smith RS, et al. **Arch Surg** 1992 Jun;127(6):668–70

HOSPITALS, VETERANS

Disruptive medical patients. Forensically informed decision making. Sparr LF, et al. **West J Med** 1992 May; 156(5):501-6

HOSPITALS, VOLUNTARY

CEO pay. Public scrutiny and pay for performance are the new ground rules. Eubanks P. **Hospitals** 1992 Jun 20; 66(12):22, 24

HOTLINES

Toxicologic data—sorry, wrong number [letter] Muldoon SR, et al. **Arch Intern Med** 1992 Jun;152(6):1333

CDC extends AIDS hotline for another 5 years [news] **Public Health Rep** 1992 May-Jun;107(3):364-5

Cancer prevention counseling on telephone helplines. Anderson DM, et al. **Public Health Rep** 1992 May-Jun; 107(3):278-83

Effects of a major earthquake on calls to regional poison control centers. Nathan AR, et al. **West J Med** 1992 Mar; 156(3):278-80

HOUSING

House dust mites and mite allergens in public places. Green WF, et al. **J Allergy Clin Immunol** 1992 Jun;89(6):1196-7

HTLV INFECTIONS

Seroprevalence of HTLV-I and HTLV-II [letter] LaBrie RA, et al. **N Engl J Med** 1992 Jun 25;326(26):1783; discussion 1783-4

HTLV-I

Presentation of three different viral peptides, HTLV-1 Tax, HCMV gB, and influenza virus M1, is determined by common structural features of the HLA-A2.1 molecule. Utz U, et al. **J Immunol** 1992 Jul 1;149(1):214-21

Absence of human T cell lymphotrophic virus (HTLV) type I and II DNA in French anti-HTLV-I/II-negative intravenous drug users [letter] Lefrère F, et al. **J Infect Dis** 1992 Jul;166(1):212-3

HTLV-I ANTIBODIES

Seroprevalence of HTLV-I and HTLV-II [letter] Zanetti AR, et al. **N Engl J Med** 1992 Jun 25;326(26):1783; discussion 1783-4

HTLV-I INFECTIONS

Absence of human T cell lymphotrophic virus (HTLV) type I and II DNA in French anti-HTLV-I/II-negative intravenous drug users [letter] Lefrère F, et al. **J Infect Dis** 1992 Jul;166(1):212-3

HTLV-II

Absence of human T cell lymphotrophic virus (HTLV) type I and II DNA in French anti-HTLV-I/II-negative intravenous drug users [letter] Lefrère F, et al. **J Infect Dis** 1992 Jul;166(1):212-3

Endemic human T cell lymphotropic virus type II infection among isolated Brazilian Amerindians. Maloney EM, et al. **J Infect Dis** 1992 Jul;166(1):100-7

HTLV-II ANTIBODIES

Endemic human T cell lymphotropic virus type II infection among isolated Brazilian Amerindians. Maloney, EM, et al. **J Infect Dis** 1992 Jul;166(1):100-7

Seroprevalence of HTLV-I and HTLV-II [letter] Zanetti AR, et al. **N Engl J Med** 1992 Jun 25;326(26):1783; discussion 1783-4

HTLV-II INFECTIONS

Absence of human T cell lymphotrophic virus (HTLV) type I and II DNA in French anti-HTLV-I/II-negative intravenous drug users [letter] Lefrère F, et al. **J Infect Dis** 1992 Jul;166(1):212-3

Endemic human T cell lymphotropic virus type II infection among isolated Brazilian Amerindians. Maloney EM, et al. **J Infect Dis** 1992 Jul;166(1):100-7

HUMAN EXPERIMENTATION

Lipid levels and "affluent" diets [editorial] Perloff D. **N Engl J Med** 1992 Jul 2;327(1):52-3; discussion 53-4

HUMAN RIGHTS

Medical ethics and human rights violations: the Iraqi occupation of Kuwait and its aftermath. Brennan TA, et al. **Ann Intern Med** 1992 Jul 1;117(1):78-82 (30 ref.)

HUMANISM

Russek Lecture. Must cardiology lose its heart? Gorlin R. **J Am Coll Cardiol** 1992 Jun;19(7):1635-40

HUMERUS

Fetal humeral length to detect Down syndrome. Rotmensch S, et al. **Am J Obstet Gynecol** 1992 May;166(5):1330-4

Multifocal osteonecrosis after short-term high-dose corticosteroid therapy. A case report. O'Brien TJ, et al. **Clin Orthop** 1992 Jun;(279):176-9

HUNGER

Food intake, hunger, and satiety after preloads in women with eating disorders. Rolls BJ, et al. **Am J Clin Nutr** 1992 Jun;55(6):1093-103

HUNTINGTON CHOREA

Postural stability in patients with Huntington's disease. Tian J, et al. **Neurology** 1992 Jun;42(6):1232-8

HYDATIDIFORM MOLE

The expression of human chorionic gonadotropin/human luteinizing hormone receptors in human gestational trophoblastic neoplasms. Lei ZM, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1236-41

HYDROCELE

Ethanolamine oleate sclerotherapy for hydroceles and spermatoceles: a survey of 158 patients with ultrasound followup. Tammela TL, et al. **J Urol** 1992 Jun; 147(6):1551-3

HYDROCORTISONE

Cerebrospinal fluid monoamine and adrenal correlates of aggression in free-ranging rhesus monkeys. Higley JD, et al. **Arch Gen Psychiatry** 1992 Jun;49(6):436-41

Angiotensin-II acts via the type 1 receptor to inhibit 17 alpha-hydroxylase cytochrome P450 expression in ovine adrenocortical cells. Bird IM, et al. **Endocrinology** 1992 Jun;130(6):3113-21

Steroids can modulate transdifferentiation of prolactin and growth hormone cells in bovine pituitary cultures. Kineman RD, et al. **Endocrinology** 1992 Jun;130(6):3289-94

Differential regulation by growth hormone (GH) of insulin-like growth factor I and GH receptor/binding protein gene expression in rat liver. Maiter D, et al. **Endocrinology** 1992 Jun;130(6):3257-64

Cortisol regulates secretion and pituitary content of the two gonadotropins differentially in female rats: effects of gonadotropin-releasing hormone antagonist. Ringstrom SJ, et al. **Endocrinology** 1992 Jun;130(6):3122-8

Effects of growth hormone on apolipoprotein-B (apoB) messenger ribonucleic acid editing, and apoB 48 and apoB 100 synthesis and secretion in the rat liver. Sjöberg A, et al. **Endocrinology** 1992 Jun;130(6):3356-64

Inhibition of the morning cortisol peak abolishes the expected morning decrease in serum osteocalcin in normal males: evidence of a controlling effect of serum cortisol on the circadian rhythm in serum osteocalcin. Nielsen HK, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1410-4

Brain-adrenal axis hormones are altered in the CSF of infants with massive infantile spasms. Baram TZ, et al. **Neurology** 1992 Jun;42(6):1171-5

Spinal epidural lipomatosis in Cushing's syndrome secondary to an adrenal tumor. Noël P, et al. **Neurology** 1992 Jun; 42(6):1250-1

Hormonal and neural blockade prevents the postoperative increase in amino acid clearance and urea synthesis. Heindorff H, et al. **Surgery** 1992 May;111(5):543-50

HYDROGEN-ION CONCENTRATION

pH of stomach contents [letter] Kamaya H, et al. **Anesth Analg** 1992 Jun;74(6):929-30

pH of stomach contents [letter] Pinsker MC. **Anesth Analg** 1992 Jun;74(6):929; discussion 930

Interactions of pHi and Ca2+i in vascular smooth muscle tissue. Daugirdas JT, et al. **J Lab Clin Med** 1992 Jun; 119(6):667-75 (104 ref.)

HYDROPS FETALIS

Perinatal manifestations of maternal yellow nail syndrome. Govaert P, et al. **Pediatrics** 1992 Jun;89(6 Pt 1):1016-8

HYDROXOCOBALAMIN

IGE-mediated reaction to hydroxocobalamin injection in patient with pernicious anaemia [letter] de Blay F, et al. **Lancet** 1992 Jun 20;339(8808):1535-6

HYDROXYAPATITES

Tissue breakdown and exposure associated with orbital hydroxyapatite implants. Buettner H, et al. **Am J Ophthalmol** 1992 Jun 15;113(6):669-73

HYDROXYEICOSATETRAENOIC ACIDS

The effects of lipoxin A4 on airway responses in asthmatic subjects. Christie PE, et al. **Am Rev Respir Dis** 1992 Jun; 145(6):1281-4

HYDROXYETHYL STARCH

Temporary cerebral ischemia. Effects of pentastarch or albumin on reperfusion injury. Schell RM, et al. **Anesthesiology** 1992 Jul;77(1):86-92

HYDROXYINDOLEACETIC ACID

Cerebrospinal fluid monoamine and adrenal correlates of aggression in free-ranging rhesus monkeys. Higley JD, et al. **Arch Gen Psychiatry** 1992 Jun;49(6):436-41

Marked reduction in indexes of dopamine metabolism among patients with depression who attempt suicide. Roy A, et al. **Arch Gen Psychiatry** 1992 Jun;49(6):447-50

HYDROXYLASES

Debrisoquine hydroxylase gene polymorphism and susceptibility to Parkinson's disease. Smith CA, et al. **Lancet** 1992 Jun 6;339(8806):1375-7

HYPERALGESIA

The plasticity of cutaneous hyperalgesia during sympathetic ganglion blockade in patients with neuropathic pain. Treede RD, et al. **Brain** 1992 Apr;115 (Pt 2):607-21

HYPERCALCEMIA

Interpretation of hypercalcemia in a patient with end-stage renal disease. Nora NA, et al. **Arch Intern Med** 1992 Jun; 152(6):1321-2

Hypercalcaemia: changing causes over the past 10 years. Greaves I, et al. **BMJ** 1992 May 16;304(6837):1284

Recovery of parathyroid hormone secretion during correction of tumor-associated hypercalcemia. Body JJ, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1385-8

Circulating PTH and PTHrP levels before and after treatment of tumor induced hypercalcemia with Pamidronate Disodium (APD). Grill V, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1468-70

Sarcoidosis presenting with an unusual erythematous rash and persistent hypercalcemia. Barney BL. **West J Med** 1992 May;156(5):544-7

HYPERCAPNIA

Effects of doxapram on hypercapnic response during weaning from mechanical ventilation in COPD patients. Pourriat JL, et al. **Chest** 1992 Jun;101(6):1639-43

HYPERCHOLESTEROLEMIA

Cholesterol-lowering effects of psyllium-enriched cereal as an adjunct to a prudent diet in the treatment of mild to moderate hypercholesterolemia. Anderson JW, et al. **Am J Clin Nutr** 1992 Jul;56(1):93-8

Olive oil, corn oil, and n-3 fatty acids differently affect lipids, lipoproteins, platelets, and superoxide formation in type II hypercholesterolemia. Sirtori CR, et al. **Am J Clin Nutr** 1992 Jul;56(1):113-22

Dose-related effects of doxazosin on plasma lipids and aortic fatty streak formation in the hypercholesterolemic hamster model. Foxall TL, et al. **Am J Pathol** 1992 Jun; 140(6):1357-63

Education, race, and high-density lipoprotein cholesterol among US adults. Freedman DS, et al. **Am J Public Health** 1992 Jul;82(7):999-1006

Adherence to cholesterol-lowering diets [editorial; comment] Grundy SM. **Arch Intern Med** 1992 Jun;152(6):1139. Comment on: Arch Intern Med 1992 Jun;152(6):1167-74.

Treatment decisions about cholesterol: what about smoking? [letter] Lutschg JH. **JAMA** 1992 Jun 24;267(24):3287

Oat products and lipid lowering. A meta-analysis. Ripsin CM, et al. **JAMA** 1992 Jun 24;267(24):3317-25

Simvastatin use in children [letter] Ducobu J, et al. **Lancet** 1992 Jun 13;339(8807):1488

Coronary atheroma regression trials [letter] Howorth PJ. **Lancet** 1992 Jul 4;340(8810):48

Pravastatin, simvastatin, and lovastatin for lowering serum cholesterol concentrations. **Med Lett Drugs Ther** 1992 Jun 12;34(872):57-8

HYPERCHOLESTEROLEMIA, FAMILIAL

Treatment of children with homozygous familial hypercholesterolemia: safety and efficacy of low-density lipoprotein apheresis. Uauy R, et al. **J Pediatr** 1992 Jun; 120(6):892-8

HYPEREMESIS GRAVIDARUM

Enteral nutrition in hyperemesis gravidarum: a new development. Boyce RA. **J Am Diet Assoc** 1992 Jun; 92(6):733-6 (23 ref.)

HYPEREMIA

Reactive hyperemia in the nonused internal mammary artery

after median sternotomy. van Son JA, et al. **Ann Thorac Surg** 1992 Jul;54(1):130–3

HYPERGAMMAGLOBULINEMIA

T-cell chronic lymphocytic leukemia. Unusual morphologic, phenotypic, and karyotypic features in association with light chain amyloidosis. Gold JE, et al. **Cancer** 1992 Jul 1;70(1):86–93

HYPERINSULINISM

Insulin regulation of insulin-like growth factor binding protein-1 in obese and nonobese humans. Conover CA, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1355–60

A novel point mutation in the human insulin gene giving rise to hyperproinsulinemia (proinsulin Kyoto). Yano H, et al. **J Clin Invest** 1992 Jun;89(6):1902–7

HYPERKALEMIA

Strategies to reduce hyperkalemia-induced cardiac arrhythmias in premature infants and newborns [letter] Lackmann GM, et al. **Pediatrics** 1992 Jun;89(6 Pt 1):1130–1

HYPERLIPIDEMIA

Saturated fats, cholesterol, and dietary compliance [see comments] Henkin Y, et al. **Arch Intern Med** 1992 Jun; 152(6):1167–74. Comment in: Arch Intern Med 1992 Jun;152(6):1139.

Lipids and other risk factors selected by discriminant analysis in symptomatic patients with supra-aortic and peripheral atherosclerosis. Vigna GB, et al. **Circulation** 1992 Jun; 85(6):2205–11

Clarification. Drug therapy for hyperlipidemia: when reducing cardiovascular risk is a priority [letter] Bays HE. **Postgrad Med** 1992 Jun;91(8):76

HYPERLIPOPROTEINEMIA

Familial lipoprotein disorders in patients with premature coronary artery disease. Genest JJ Jr, et al. **Circulation** 1992 Jun;85(6):2025–33

HYPERSENSITIVITY

The role of allergens in asthma. Bush RK. **Chest** 1992 Jun; 101(6 Suppl):378S–380S (26 ref.)

Latex allergy and repeated graft rejections [letter] Abeck D, et al. **Lancet** 1992 Jun 27;339(8809):1609

Effect of allergen avoidance on development of allergic disorders in infancy. Arshad SH, et al. **Lancet** 1992 Jun 20;339(8808):1493–7

HYPERSENSITIVITY, DELAYED

Induction and suppression of delayed-type hypersensitivity to non-MHC antigens during lethal graft-versus-host reaction. Pritchard LL, et al. **J Immunol** 1992 Jul 1; 149(1):45–52

HYPERSENSITIVITY, IMMEDIATE

Profile of bronchial responsiveness in children with respiratory symptoms. Clough JB, et al. **Arch Dis Child** 1992 May;67(5):574–9

Measurement of histamine-releasing factor activity in individual nasal washings: relationship with atopy, basophil response, and membrane-bound IgE. Sim TC, et al. **J Allergy Clin Immunol** 1992 Jun;89(6):1157–65

HYPERTENSION

Effects of sustained-release nicardipine on regression of left ventricular hypertrophy in systemic hypertension. Dittrich HC, et al. **Am J Cardiol** 1992 Jun 15;69(19):1559–64

Case report: severe symptomatic hyponatremia associated with lisinopril therapy. Subramanian D, et al. **Am J Med Sci** 1992 Mar;303(3):177–9 (19 ref.)

Job strain and prevalence of hypertension in a biracial population of urban bus drivers. Albright CL, et al. **Am J Public Health** 1992 Jul;82(7):984–9

Intravenous nifedipine to treat hypertension after coronary artery revascularization surgery. A comparison with sodium nitroprusside. Nathan HJ, et al. **Anesth Analg** 1992 Jun;74(6):809–17

Polycystic kidney disease and angiotensin-converting enzyme inhibitors [letter] Bursztyn M. **Ann Intern Med** 1992 Jul 1;117(1):90

Nonpharmacologic intervention to reduce blood pressure in older patients with mild hypertension. Applegate WB, et al. **Arch Intern Med** 1992 Jun;152(6):1162–6

Cardiovascular effects of pseudoephedrine in medically controlled hypertensive patients. Beck RA, et al. **Arch Intern Med** 1992 Jun;152(6):1242–5

Predicting postoperative pulmonary complications. Is it a real problem? Williams-Russo P, et al. **Arch Intern Med** 1992 Jun;152(6):1209–13

Objective measurement of anxiety in hypertensive pregnant women managed in hospital and in the community. Cartwright W, et al. **Br J Obstet Gynaecol** 1992 Mar; 99(3):182–5

Serum and intracellular magnesium during normal pregnancy and in patients with pre-eclampsia. Seydoux J, et al. **Br J Obstet Gynaecol** 1992 Mar;99(3):207–11

Prevalence, control and awareness of high blood pressure among Canadian adults. Canadian Heart Health Surveys Research Group. Joffres MR, et al. **Can Med Assoc J** 1992 Jun 1;146(11):1997–2005

Exercise performance in patients with uncomplicated essential hypertension. Effects of nifedipine-induced acute blood pressure reduction. Agostoni P, et al. **Chest** 1992 Jun;101(6):1591–6

Computer-controlled sodium nitroprusside infusions in patients after cardiac surgery. Grosmaire EK. **Heart Lung** 1992 May;21(3):214–6 (20 ref.)

Patterns of left ventricular hypertrophy and geometric remodeling in essential hypertension [see comments] Ganau A, et al. **J Am Coll Cardiol** 1992 Jun;19(7):1550–8. Comment in: J Am Coll Cardiol 1992 Jun;19(7):1559–60.

Patterns of left ventricular response in essential hypertension [editorial; comment] Reichek N. **J Am Coll Cardiol** 1992 Jun;19(7):1559–60. Comment on: J Am Coll Cardiol 1992 Jun;19(7):1550–8.

Remodeling and reparation of the cardiovascular system. Weber KT, et al. **J Am Coll Cardiol** 1992 Jul;20(1):3–16 (135 ref.)

Renal permeability alteration precedes hypertension and involves bradykinin in the spontaneously hypertensive rat. Plante GE, et al. **J Clin Invest** 1992 Jun;89(6):2030–2

Neurovascular compression and essential hypertension [editorial; comment] Hoff JT. **J Neurosurg** 1992 Jul; 77(1):101–2. Comment on: J Neurosurg 1992 Jul;77(1):103–12.

Arterial hypertension and neurovascular compression at the ventrolateral medulla. A comparative microanatomical and pathological study [see comments] Naraghi R, et al. **J Neurosurg** 1992 Jul;77(1):103–12. Comment in: J Neurosurg 1992 Jul;77(1):101–2.

The modern evaluation and treatment of hypertension: the causal role of the kidneys. Laragh JH. **J Urol** 1992 Jun; 147(6):1469–77 (42 ref.)

Distress over the noneffect of stress [letter] David DS. **JAMA** 1992 Jul 8;268(2):198; discussion 198–9

Distress over the noneffect of stress [letter] Friedman R, et al. **JAMA** 1992 Jul 8;268(2):198; discussion 198–9

Distress over the noneffect of stress [letter] Landau WM. **JAMA** 1992 Jul 8;268(2):198; discussion 198–9

Left ventricular hypertrophy in black and white hypertensives. Standard electrocardiographic criteria overestimate racial differences in prevalence. Lee DK, et al. **JAMA** 1992 Jun 24;267(24):3294–9

How far to lower blood pressure [letter] Cruickshank JM. **N Engl J Med** 1992 Jul 2;327(1):55; discussion 55–6

How far to lower blood pressure [letter] Kaplan NM. **N Engl J Med** 1992 Jul 2;327(1):54–5, discussion 55–6

A new era in hypertension therapy. Protecting patients from premature cardiovascular disease. Kaplan NM. **Postgrad Med** 1992 Jun;91(8):225–6, 229–32

HYPERTENSION, PORTAL

Color Doppler-US guidance in transjugular placement of intrahepatic portosystemic shunts. Longo JM, et al. **Radiology** 1992 Jul;184(1):281–4

HYPERTENSION, PULMONARY

Pulmonary vasoconstriction following intravenous nimodipine. Lovell AT, et al. **Anaesthesia** 1992 May; 47(5):409–10

Production and reversibility of right ventricular hypertrophy and right heart failure in dogs. Hsieh CM, et al. **Ann Thorac Surg** 1992 Jul;54(1):104–10

Acute pulmonary edema in closed mitral commissurotomy [letter] Tewari P, et al. **Ann Thorac Surg** 1992 Jul;54(1):191

Primary idiopathic pulmonary hypertension complicated by pulmonary arterial thrombosis. Association with antiphospholipid antibodies. Luchi ME, et al. **Arthritis Rheum** 1992 Jun;35(6):700–5

Direct quantitation of right and left ventricular volumes with nuclear magnetic resonance imaging in patients with primary pulmonary hypertension. Boxt LM, et al. **J Am Coll Cardiol** 1992 Jun;19(7):1508–15

Dynamic cardiomyoplasty for hemodynamic support during acute pulmonary hypertension. An experimental study. Hill A, et al. **J Thorac Cardiovasc Surg** 1992 Jun;103(6):1200–6

An imbalance between the excretion of thromboxane and prostacyclin metabolites in pulmonary hypertension [see comments] Christman BW, et al. **N Engl J Med** 1992 Jul 9;327(2):70–5. Comment in: N Engl J Med 1992 Jul 9;327(2):117–9.

Endothelial dysfunction in pulmonary hypertension [editorial; comment] Loscalzo J. **N Engl J Med** 1992 Jul 9;327(2):117–9. Comment on: N Engl J Med 1992 Jul 9;327(2):70–5. Comment on: N Engl J Med 1992 Jul 9;327(2):76–8.

The effect of high doses of calcium-channel blockers on survival in primary pulmonary hypertension [see comments] Rich S, et al. **N Engl J Med** 1992 Jul 9; 327(2):76–81. Comment in: N Engl J Med 1992 Jul 9;327(2):117–9.

HYPERTENSION, RENAL

Tests for renovascular disease [letter] Fournier A, et al. **Lancet** 1992 Jun 20;339(8808):1541–2

HYPERTHERMIA, INDUCED

Cutaneous leishmaniasis treated with controlled localized heating. Levine N. **Arch Dermatol** 1992 Jun;128(6):759–61

In vitro study of the effect of hyperthermia on normal bladder cell line and on five different transitional cell carcinoma cell lines. Matzkin H, et al. **J Urol** 1992 Jun;147(6):1671–4

HYPERTHYROIDISM

Effect of thyroid hormone on in vivo contractility of the canine diaphragm. Miyashita A, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1452–62

HYPERTONIC SOLUTIONS

Brain edema and neurologic status following head trauma in the rat. No effect from large volumes of isotonic or hypertonic intravenous fluids, with or without glucose. Shapira Y, et al. **Anesthesiology** 1992 Jul;77(1):79–85

HYPERVENTILATION

Lack of bronchial hyperresponsiveness to methacholine and to isocapnic dry air hyperventilation in heart/lung and double-lung transplant recipients with normal lung histology. The Paris-Sud Lung Transplant Group. Herve P, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1503–5

HYPNOTICS AND SEDATIVES

The dependency of oxygen consumption on oxygen delivery in critically ill postoperative patients is mimicked by variations in sedation. Boyd O, et al. **Chest** 1992 Jun; 101(6):1619–24

Patterns of sedation and analgesia in the postoperative ICU patient. Sun X, et al. **Chest** 1992 Jun;101(6):1625–32

HYPOBETALIPOPROTEINEMIA

Lipoproteins containing the truncated apolipoprotein, Apo B-89, are cleared from human plasma more rapidly than Apo B-100-containing lipoproteins in vivo. Parhofer KG, et al. **J Clin Invest** 1992 Jun;89(6):1931–7

HYPOGLYCEMIA

Reactive hypoglycemic coma due to insulin autoimmune syndrome: case report and literature review. Burch HB, et al. **Am J Med** 1992 Jun;92(6):681–5 (19 ref.)

Use of Lucozade and glucagon by ambulance staff for treating hypoglycaemia. Steel JM, et al. **BMJ** 1992 May 16;304(6837):1283–4

Coordinate regulation of amylin and insulin expression in response to hypoglycemia and fasting. Alam T, et al. **Diabetes** 1992 Apr;41(4):508–14

Suppression of plasma intact parathyroid hormone levels during insulin-induced hypoglycemia in humans. Shearing CH, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1270–6

Glucose utilization in a patient with hepatoma and hypoglycemia. Assessment by a positron emission tomography. Eastman RC, et al. **J Clin Invest** 1992 Jun; 89(6):1958–63

Adrenergic mechanisms contribute to the late phase of hypoglycemic glucose counterregulation in humans by stimulating lipolysis. Fanelli CG, et al. **J Clin Invest** 1992 Jun;89(6):2005–13

Double-blind crossover comparison of human and porcine insulins in patients reporting lack of hypoglycaemia awareness. Colagiuri S, et al. **Lancet** 1992 Jun 13; 339(8807):1432–5

Human growth hormone and restoration of hypoglycaemia awareness [letter] MacLeod KM, et al. **Lancet** 1992 Jun 27;339(8809):1618; discussion 1618–9

Insulin autoimmune syndrome and HLA-DR4 [letter] Spinas GA, et al. **Lancet** 1992 Jun 20;339(8808):1549

Human growth hormone and restoration of hypoglycaemia awareness [letter] Williams G, et al. **Lancet** 1992 Jun 27; 339(8809):1618; discussion 1618–9

HYPOGLYCEMIC AGENTS

Pioglitazone increases insulin sensitivity by activating insulin receptor kinase. Kobayashi M, et al. **Diabetes** 1992 Apr; 41(4):476–83

HYPOGONADISM

Clinical review 34: Androgen treatment of hypogonadal men. Bhasin S. **J Clin Endocrinol Metab** 1992 Jun;74(6):1221–5 (7 ref.)

Preservation of bone mass in hypogonadal female monkeys with recombinant human growth hormone administration. Mann DR, et al. **J Clin Endocrinol Metab** 1992 Jun; 74(6):1263–9

Role of the hypothalamo-pituitary function in the hypoandrogenism of healthy aging [editorial] Vermeulen A, et al. **J Clin Endocrinol Metab** 1992 Jun; 74(6):1226A–1226C (9 ref.)

Brief report: intragenic deletion of the KALIG-1 gene in Kallmann's syndrome [see comments] Bick D, et al. **N Engl J Med** 1992 Jun 25;326(26):1752-5. Comment in: N Engl J Med 1992 Jun 25;326(26):1775-7.
Kallmann's syndrome—beyond "migration" [editorial; comment] Caviness VS Jr. **N Engl J Med** 1992 Jun 25; 326(26):1775-7. Comment on: N Engl J Med 1992 Jun 25;326(26):1752-5.

HYPOKALEMIA

Diuretics, potassium, and ventricular arrhythmias [letter] Clarfield AM, et al. **JAMA** 1992 Jul 1;268(1):52; discussion 53
Diuretics, potassium, and ventricular arrhythmias [letter] Papademetriou V. **JAMA** 1992 Jul 1;268(1):52-3

HYPOLIPOPROTEINEMIA

Familial lipoprotein disorders in patients with premature coronary artery disease. Genest JJ Jr, et al. **Circulation** 1992 Jun;85(6):2025-33

HYPONATREMIA

Case report: severe symptomatic hyponatremia associated with lisinopril therapy. Subramanian D, et al. **Am J Med Sci** 1992 Mar;303(3):177-9 (19 ref.)
Functional obstructive uropathy: a significant factor in the hyponatremia of psychogenic polydipsia? Moskowitz DW. **J Urol** 1992 Jun;147(6):1611-3

HYPOPHOSPHATEMIA, FAMILIAL

Metabolic and histologic investigation of the nature of nephrocalcinosis in children with hypophosphatemic rickets and in the Hyp mouse. Alon U, et al. **J Pediatr** 1992 Jun;120(6):899-905

HYPOPHYSECTOMY

Expression of diazepam binding inhibitor-like immunoreactivity in rat testis is dependent on pituitary hormones. Schultz R, et al. **Endocrinology** 1992 Jun; 130(6):3200-6

HYPOPITUITARISM

Simultaneous occurrence of postpartum hypopituitarism (Sheehan's syndrome) and transient resolving thyrotoxicosis due to postpartum painless thyroiditis. Sasaki H, et al. **South Med J** 1992 Jun;85(6):660-2

HYPOSPADIAS

Hypospadias repair in elderly patients. Thomalla JV. **Geriatrics** 1992 Jun;47(6):77-9

HYPOTENSION

Mechanism of exercise-induced hypotension in coronary artery disease. Iskandrian AS, et al. **Am J Cardiol** 1992 Jun 15;69(19):1517-20
Phenylephrine does not limit myocardial blood flow or oxygen delivery during isoflurane-induced hypotension in dogs. Abdel-Latif M, et al. **Anesth Analg** 1992 Jun; 74(6):870-6
Venodilation contributes to propofol-mediated hypotension in humans. Muzi M, et al. **Anesth Analg** 1992 Jun; 74(6):877-83
Incidence and risk factors for side effects of spinal anesthesia. Carpenter RL, et al. **Anesthesiology** 1992 Jun;76(6):906-16
Which vasopressor should be used to treat hypotension during magnesium sulfate infusion and epidural anesthesia? Sipes SL, et al. **Anesthesiology** 1992 Jul;77(1):101-8
Carbon dioxide prevents pulmonary overcirculation in hypoplastic left heart syndrome. Jobes DR, et al. **Ann Thorac Surg** 1992 Jul;54(1):150-1
The role of hypotension in septic encephalopathy following surgical procedures. Wijdicks EF, et al. **Arch Neurol** 1992 Jun;49(6):653-6
The ATP-sensitive K+ channel mediates hypotension in endotoxemia and hypoxic lactic acidosis in dog. Landry DW, et al. **J Clin Invest** 1992 Jun;89(6):2071-4
First-dose hypotension, ACE inhibitors, and heart failure in the elderly [letter] Mets T, et al. **Lancet** 1992 Jun 13; 339(8807):1487
Vasodepressor carotid sinus syncope associated with a neck mass. Frank JI, et al. **Neurology** 1992 Jun;42(6):1194-7

HYPOTENSION, CONTROLLED

Comparative effects of halothane, enflurane, and isoflurane at equihypotensive doses on cardiac performance and coronary and renal blood flows in chronically instrumented dogs. Hysing ES, et al. **Anesthesiology** 1992 Jun; 76(6):979-84

HYPOTENSION, ORTHOSTATIC

Investigation of a hemodynamic basis for syncope in hypertrophic cardiomyopathy. Use of a head-up tilt test. Gilligan DM, et al. **Circulation** 1992 Jun;85(6):2140-8

HYPOTHALAMO-HYPOPHYSEAL SYSTEM

Development of Cushing's syndrome in corticotropin-releasing factor transgenic mice. Stenzel-Poore MP, et al. **Endocrinology** 1992 Jun; 130(6):3378-86
Role of the hypothalamo-pituitary function in the hypoandrogenism of healthy aging [editorial] Vermeulen A, et al. **J Clin Endocrinol Metab** 1992 Jun; 74(6):1226A-1226C (9 ref.)
Effects of dexamethasone on the hypothalamic-pituitary-adrenal axis in preterm infants. Rizvi ZB, et al. **J Pediatr** 1992 Jun;120(6):961-5

HYPOTHALAMUS

Effects of rat alpha-fetoprotein administration on estradiol free fraction, the onset of puberty, and neural and uterine nuclear estrogen receptors. Greenstein BD. **Endocrinology** 1992 Jun;130(6):3184-90
Steroidal regulation of hypothalamic neuropeptide Y release and gene expression. Sahu A, et al. **Endocrinology** 1992 Jun;130(6):3331-6
Inhibition of hypothalamic neuropeptide Y gene expression by insulin. Schwartz MW, et al. **Endocrinology** 1992 Jun; 130(6):3608-16
Evidence that androgen negative feedback regulates hypothalamic gonadotropin-releasing hormone impulse strength and the burst-like secretion of biologically active luteinizing hormone in men. Veldhuis JD, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1227-35

HYPOTHERMIA, INDUCED

Propofol and hypothermic cardiopulmonary bypass. Vasodilation and enhanced metabolic protection? Laycock GJ, et al. **Anaesthesia** 1992 May;47(5):382-7
Electroencephalography during surgery with cardiopulmonary bypass and hypothermia [see comments] Bashein G, et al. **Anesthesiology** 1992 Jun;76(6):878-91. Comment in: Anesthesiology 1992 Jun;76(6):876-7.
Poloxamer 188 improves neurologic outcome after hypothermic circulatory arrest. Mezrow CK, et al. **J Thorac Cardiovasc Surg** 1992 Jun;103(6):1143-6
Influences of cardiopulmonary bypass, temperature, cardioplegia, and topical hypothermia on cardiac innervation. Murphy DA, et al. **J Thorac Cardiovasc Surg** 1992 Jun;103(6):1192-9
Central-nervous-system dysfunction after warm or hypothermic cardiopulmonary bypass. Wong BI, et al. **Lancet** 1992 Jun 6;339(8806):1383-4

HYPOTHYROIDISM

Spectrum of subclinical and overt hypothyroidism: effect on thyrotropin, prolactin, and thyroid reserve, and metabolic impact on peripheral target tissues. Staub JJ, et al. **Am J Med** 1992 Jun;92(6):631-42
The real magic. Williams CB. **Postgrad Med** 1992 Jun; 91(8):49-50

HYPOVENTILATION

Hypoventilation and apnea in children during mechanically assisted ventilation. Gilgoff IS, et al. **Chest** 1992 Jun; 101(6):1500-6

HYSTERECTOMY, VAGINAL

Outpatient vaginal hysterectomy: a pilot study. Stovall TG, et al. **Obstet Gynecol** 1992 Jul;80(1):145-9

IATROGENIC DISEASE

Iatrogenic air in the cavernous sinus. Adams M, et al. **AJR Am J Roentgenol** 1992 Jul;159(1):189-90
The impact of iatrogenic urothelial trauma on urinary levels of transforming growth factor-alpha. Cooper CS, et al. **J Urol** 1992 Jun;147(6):1647-9
"Friendly fire" in medicine: hormones, homografts, and Creutzfeldt-Jakob disease. Brown P, et al. **Lancet** 1992 Jul 4;340(8810):24-7 (30 ref.)

IBUPROFEN

Effect of cyclooxygenase inhibition on amphotericin B-induced lung injury in awake sheep. Hardie WD, et al. **J Infect Dis** 1992 Jul;166(1):134-8

IDARUBICIN

Comparative cellular pharmacology of daunorubicin and idarubicin in human multidrug-resistant leukemia cells. Berman E, et al. **Blood** 1992 Jun 15;79(12):3267-73

IGA

Major histocompatibility complex class III genes and susceptibility to immunoglobulin A deficiency and common variable immunodeficiency. Volanakis JE, et al. **J Clin Invest** 1992 Jun;89(6):1914-22

IGA, SECRETORY

Effect of transforming growth factor (TGF)-beta 1 on IgA isotype expression. TGF-beta 1 induces a small increase in sIgA+ B cells regardless of the method of B cell activation. Ehrhardt RO, et al. **J Immunol** 1992 Jun 15; 148(12):3830-6
Impairment of immunogenicity of Salmonella typhi Ty21a due to preexisting cross-reacting intestinal antibodies [letter] Forrest BD. **J Infect Dis** 1992 Jul;166(1):210-12
Growth of Haemophilus influenzae in human milk: synthesis, distribution, and activity of IgA protease as determined by study of iga+ and mutant iga- cells. Plaut AG, et al. **J Infect Dis** 1992 Jul;166(1):43-52

IGD

Oligoclonal immunoglobulin D in the cerebrospinal fluid of neurologic patients. Mavra M, et al. **Neurology** 1992 Jun; 42(6):1244-5

IGE

Combined effect of smoking habits and occupational exposure to hard metal on total IgE antibodies. Shirakawa T, et al. **Chest** 1992 Jun;101(6):1569-76
Aspergillus fumigatus: identification of 16, 18, and 45 kd antigens recognized by human IgG and IgE antibodies and murine monoclonal antibodies. Arruda LK, et al. **J Allergy Clin Immunol** 1992 Jun;89(6):1166-76
Aerosolized antigen exposure without adjuvant causes increased IgE production and increased airway responsiveness in the mouse. Renz H, et al. **J Allergy Clin Immunol** 1992 Jun;89(6):1127-38
Measurement of histamine-releasing factor activity in individual nasal washings: relationship with atopy, basophil response, and membrane-bound IgE. Sim TC, et al. **J Allergy Clin Immunol** 1992 Jun;89(6):1157-65
A murine model of allergic bronchopulmonary aspergillosis with elevated eosinophils and IgE. Kurup VP, et al. **J Immunol** 1992 Jun 15;148(12):3783-8
Anti-human IgG causes basophil histamine release by acting on IgG-IgE complexes bound to IgE receptors. Lichtenstein LM, et al. **J Immunol** 1992 Jun 15; 148(12):3929-36
IGE-mediated reaction to hydroxocobalamin injection in patient with pernicious anaemia [letter] de Blay F, et al. **Lancet** 1992 Jun 20;339(8808):1535-6

IGG

Assessment of different methods to detect increased autochthonous production of immunoglobulin G and oligoclonal immunoglobulins in multiple sclerosis. Peter JB, et al. **Am J Clin Pathol** 1992 Jun;97(6):858-60
Abnormal serum IgG subclass pattern in children with Down's syndrome. Annerén G, et al. **Arch Dis Child** 1992 May;67(5):628-31
Aspergillus fumigatus: identification of 16, 18, and 45 kd antigens recognized by human IgG and IgE antibodies and murine monoclonal antibodies. Arruda LK, et al. **J Allergy Clin Immunol** 1992 Jun;89(6):1166-76
Anti-human IgG causes basophil histamine release by acting on IgG-IgE complexes bound to IgE receptors. Lichtenstein LM, et al. **J Immunol** 1992 Jun 15; 148(12):3929-36
IgM and IgG but not cytokine secretion is restricted to the CD27+ B lymphocyte subset. Maurer D, et al. **J Immunol** 1992 Jun 15;148(12):3700-5
T helper cell membranes promote IL-4-independent expression of germ-line C gamma 1 transcripts in B cells. Schultz CL, et al. **J Immunol** 1992 Jul 1;149(1):60-4
Anti-class II antibodies potentiate IgG2a production by lipopolysaccharide-stimulated B lymphocytes treated with prostaglandin E2 and IFN-gamma. Stein SH, et al. **J Immunol** 1992 Jun 15;148(12):3943-9
IgG antibody reactive with five serotypes of Streptococcus pneumoniae in commercial intravenous immunoglobulin preparations. Hamill RJ, et al. **J Infect Dis** 1992 Jul; 166(1):38-42
Penicillin-resistant pneumococcal meningitis [letter] Corcoran GD, et al. **Lancet** 1992 Jul 4;340(8810):50
Protection against immune haemolytic disease of newborn infants by maternal monocyte-reactive IgG alloantibodies [letter] Neppert J, et al. **Lancet** 1992 Jun 13;339(8807):1481
Prevalence of serum IgG antibodies to hepatitis A virus in Italian haemophiliacs [letter] Scaraggi FA, et al. **Lancet** 1992 Jun 13;339(8807):1486-7

IGM

Observations using antiendotoxin antibody (E5) as adjuvant therapy in humans with suspected, serious, gram-negative sepsis. Greenberg RN, et al. **Crit Care Med** 1992 Jun; 20(6):730-5
A monoclonal anti-idiotype specific for human polyclonal IgM rheumatoid factor. Davidson A, et al. **J Immunol** 1992 Jun 15;148(12):3873-8
IgM and IgG but not cytokine secretion is restricted to the CD27+ B lymphocyte subset. Maurer D, et al. **J Immunol** 1992 Jun 15;148(12):3700-5
Membrane IgM-mediated signaling of human B cells. Effect of increased ligand binding site valency on the affinity and

concentration requirements for inducing diverse stages of activation. Mongini PK, et al. **J Immunol** 1992 Jun 15; 148(12):3892-901

Anti-endothelial antibodies and coronary artery disease after cardiac transplantation. Dunn MJ, et al. **Lancet** 1992 Jun 27;339(8809):1566-70

ILEAL DISEASES

Case records of the Massachusetts General Hospital weekly clinicopathological exercises. Case 29-1992. A 76-year-old woman with recurrent diarrhea several months after treatment for tropical sprue. **N Engl J Med** 1992 Jul 16; 327(3):182-91

Small bowel stricture caused by rheumatoid vasculitis. Kuehne SE, et al. **Radiology** 1992 Jul;184(1):215-6

ILEUM

A new surgical technique for voice restoration after laryngopharyngoesophagectomy with a free ileocolic graft: preliminary report. Kawahara H, et al. **Surgery** 1992 May; 111(5):569-75

ILIAC ARTERY

Long term success of aortoiliac operation for arteriosclerotic obstructive disease. van den Akker PJ, et al. **Surg Gynecol Obstet** 1992 Jun;174(6):485-96

ILIUM

Radiologic abnormalities at the harvest site in patients undergoing bone marrow transplantation [letter] Fondriest JE, et al. **AJR Am J Roentgenol** 1992 Jul;159(1):226

IMAGE ENHANCEMENT

Labyrinthine enhancement on gadolinium-enhanced magnetic resonance imaging in sudden deafness and vertigo: correlation with audiologic and electronystagmographic studies. Mark AS, et al. **Ann Otol Rhinol Laryngol** 1992 Jun;101(6):459-64

IMAGE PROCESSING, COMPUTER-ASSISTED

Relationship between histopathologic typing and morphonuclear assessments of 238 thyroid lesions. Digital cell image analysis performed on Feulgen-stained nuclei from formalin-fixed, paraffin-embedded materials. Salmon I, et al. **Am J Clin Pathol** 1992 Jun;97(6):776-86

Basic structure-function relations of the epicardial coronary vascular tree. Basis of quantitative coronary arteriography for diffuse coronary artery disease. Seiler C, et al. **Circulation** 1992 Jun;85(6):1987-2003

Measurement of tumor resection volumes from computerized images. Technical note. Duong DH, et al. **J Neurosurg** 1992 Jul;77(1):151-4

Clinical usefulness of computerized colposcopy: image analysis and conservative management of mild dysplasia. Mikhail MS, et al. **Obstet Gynecol** 1992 Jul;80(1):5-8

IMIDAZOLES

Calcium channels are involved in the hypnotic-anesthetic action of dexmedetomidine in rats. Horvàth G, et al. **Anesth Analg** 1992 Jun;74(6):884-8

A hypnotic response to dexmedetomidine, an alpha 2 agonist, is mediated in the locus coeruleus in rats [see comments] Correa-Sales C, et al. **Anesthesiology** 1992 Jun;76(6):948-52 . Comment in: Anesthesiology 1992 Jun;76(6):873-5.

The locus coeruleus. Site of hypnotic actions of alpha 2-adrenoceptor agonists? [editorial; comment] Scheinin M, et al. **Anesthesiology** 1992 Jun;76(6):873-5. Comment on: Anesthesiology 1992 Jun;76(6):948-52.

Increased whole blood platelet aggregation in normal pregnancy can be prevented in vitro by aspirin and dazmegrel (UK38485). Norris LA, et al. **Br J Obstet Gynaecol** 1992 Mar;99(3):253-7

Risk of enoximone therapy during mechanical bridge to transplantation [letter] Bastien O, et al. **J Thorac Cardiovasc Surg** 1992 Jun;103(6):1232-3

Ondansetron in carcinoid syndrome [letter] Platt AJ, et al. **Lancet** 1992 Jun 6;339(8806):1416

IMIPENEM

Enterococcal superinfection in paediatric oncology patients treated with imipenem [letter] Gray JW, et al. **Lancet** 1992 Jun 13;339(8807):1487-8

IMMUNE COMPLEX DISEASE

Immune complex-induced lung and dermal vascular injury. Differing requirements for tumor necrosis factor-alpha and IL-1. Mulligan MS, et al. **J Immunol** 1992 Jul 1; 149(1):331-9

IMMUNE SERA

Rosette formation in Plasmodium falciparum isolates and anti-rosette activity of sera from Gambians with cerebral or uncomplicated malaria. Treutiger CJ, et al. **Am J Trop Med Hyg** 1992 May;46(5):503-10

IMMUNE TOLERANCE

Aqueous antigens induce in vivo tolerance selectively in IL-2- and IFN-gamma-producing (Th1) cells. Burstein HJ, et al. **J Immunol** 1992 Jun 15;148(12):3687-91

Mls-1a-induced peripheral tolerance to host minor histocompatibility antigens in radiation bone marrow chimeras. Modification of T cell repertoire associated with active suppression and permanent presentation of host antigens. Miconnet I, et al. **J Immunol** 1992 Jun 15; 148(12):3706-13

Failed self-tolerance and autoimmunity in IgG anti-DNA transgenic mice. Tsao BP, et al. **J Immunol** 1992 Jul 1; 149(1):350-8

Peripheral deletion of mature CD8+ antigen-specific T cells after in vivo exposure to male antigen. Zhang LI, et al. **J Immunol** 1992 Jun 15;148(12):3740-5

IMMUNITY

Immunologic and hematologic effects of neuroendocrine hormones. Studies on DW/J dwarf mice. Murphy WJ, et al. **J Immunol** 1992 Jun 15;148(12):3799-805

IMMUNITY, CELLULAR

Mechanisms of airway inflammation. Lemanske RF Jr. **Chest** 1992 Jun;101(6 Suppl):372S-377S (65 ref.)

Bioactive mediators in asthma. Smith LJ. **Chest** 1992 Jun; 101(6 Suppl):381S-384S (69 ref.)

Dynamics of the cellular and humoral components of the inflammatory response elicited in skin blisters in humans. Kuhns DB, et al. **J Clin Invest** 1992 Jun;89(6):1734-40

Induction of a cellular immune response to a foreign antigen by a recombinant Listeria monocytogenes vaccine. Schafer R, et al. **J Immunol** 1992 Jul 1;149(1):53-9

IMMUNITY, NATURAL

Administration of anti-IL-4 monoclonal antibody 11B11 increases the resistance of mice to Listeria monocytogenes infection. Haak-Frendscho M, et al. **J Immunol** 1992 Jun 15;148(12):3978-85

IMMUNIZATION

The impact of health care financing on childhood immunization practices. Arnold PJ, et al. **Am J Dis Child** 1992 Jun;146(6):728-32

Immunisation, not vaccination [letter] Cooke B. **BMJ** 1992 May 16;304(6837):1313

Exogenously administered testosterone maintains spermatogenesis quantitatively in adult rats actively immunized against gonadotropin-releasing hormone. Awoniyi CA, et al. **Endocrinology** 1992 Jun;130(6):3283-8

The Public Health Service action plan to improve access to immunization services. The Interagency Committee to Improve Access to Immunization Services. **Public Health Rep** 1992 May-Jun;107(3):243-51

Six areas lead national early immunization drive. Woods DR, et al. **Public Health Rep** 1992 May-Jun;107(3):252-6

IMMUNIZATION, PASSIVE

Late intravenous gammaglobulin treatment in Kawasaki syndrome [letter] Gillis P, et al. **Arch Dis Child** 1992 May; 67(5):662

High-dose immunoglobulin in the antenatal treatment of neonatal alloimmune thrombocytopenia: case report and review. Marzusch K, et al. **Br J Obstet Gynaecol** 1992 Mar; 99(3):260-2 (22 ref.)

IMMUNIZATION SCHEDULE

Clinical trial with inactivated hepatitis A vaccine and recommendations for its use. Tilzey AJ, et al. **BMJ** 1992 May 16;304(6837):1272-6

Safety of venom immunotherapy administered by a cluster schedule. Tarhini H, et al. **J Allergy Clin Immunol** 1992 Jun;89(6):1198-9

IMMUNIZATION, SECONDARY

Persistence of measles antibody after revaccination. Markowitz LE, et al. **J Infect Dis** 1992 Jul;166(1):205-8

IMMUNOASSAY

False-positive immunoassay for Chlamydia in urine [letter] Caul EO, et al. **Lancet** 1992 Jun 6;339(8806):1426

IMMUNOCOMPROMISED HOST

Orbital aspergillosis in an immunocompromised host [letter] Vitale AT, et al. **Am J Ophthalmol** 1992 Jun 15;113(6):725-6

Experimental Trichosporon infection in persistently granulocytopenic rabbits: implications for pathogenesis, diagnosis, and treatment of an emerging opportunistic mycosis. Walsh TJ, et al. **J Infect Dis** 1992 Jul; 166(1):121-33

IMMUNOENZYME TECHNIQUES

Evaluation of a rapid peptide-based anti-human immunodeficiency virus-1 antibody immunoassay. Green TD, et al. **Am J Clin Pathol** 1992 Jun;97(6):854-7

IMMUNOGLOBULIN IDIOTYPES

A monoclonal anti-idiotype specific for human polyclonal IgM rheumatoid factor. Davidson A, et al. **J Immunol** 1992 Jun 15;148(12):3873-8

IMMUNOGLOBULIN JOINING REGION

Germ line transcription of the immunoglobulin heavy chain locus directs production of mu chain without VDJ. Schwaber J, et al. **J Clin Invest** 1992 Jun;89(6):2046-52

IMMUNOGLOBULIN VARIABLE REGION

Germ line transcription of the immunoglobulin heavy chain locus directs production of mu chain without VDJ. Schwaber J, et al. **J Clin Invest** 1992 Jun;89(6):2046-52

Evidence for failure of V(D)J recombination in bone marrow pre-B cells from X-linked agammaglobulinemia. Schwaber J. **J Clin Invest** 1992 Jun;89(6):2053-9

Strain-dependent restricted VH and VL usage by anti-bacterial levan monoclonal antibodies. Boswell CM, et al. **J Immunol** 1992 Jun 15;148(12):3864-72

Comparative stabilities in vitro and in vivo of a recombinant mouse antibody FvCys fragment and a bisFvCys conjugate. Cumber AJ, et al. **J Immunol** 1992 Jul 1;149(1):120-6

Effect of H chain V region on complement activation by immobilized immune complexes. Horgan C, et al. **J Immunol** 1992 Jul 1;149(1):127-35

IMMUNOGLOBULINS

Oligoclonal immunoglobulin D in the cerebrospinal fluid of neurologic patients. Mavra M, et al. **Neurology** 1992 Jun; 42(6):1244-5

IMMUNOGLOBULINS, FAB

Platelet imaging of thromboembolism. Natural history of postoperative deep venous thrombosis and pulmonary embolism illustrated using the 111In-labelled platelet-specific monoclonal antibody, P256. King AD, et al. **Chest** 1992 Jun;101(6):1597-600

Neutralising antibodies against C3NeF in intravenous immunoglobulin [letter] Bacchi VF, et al. **Lancet** 1992 Jul 4;340(8810):63-4

The use of digoxin-specific Fab fragments for severe digitalis intoxication in children. Woolf AD, et al. **N Engl J Med** 1992 Jun 25;326(26):1739-44

IMMUNOGLOBULINS, GAMMA-CHAIN

T helper cell membranes promote IL-4-independent expression of germ-line C gamma 1 transcripts in B cells. Schultz CL, et al. **J Immunol** 1992 Jul 1;149(1):60-4

IMMUNOGLOBULINS, HEAVY-CHAIN

Rapid method for detecting monoclonality in B cell lymphoma in lymph node aspirates using the polymerase chain reaction. Wan JH, et al. **J Clin Pathol** 1992 May; 45(5):420-3

Strain-dependent restricted VH and VL usage by anti-bacterial levan monoclonal antibodies. Boswell CM, et al. **J Immunol** 1992 Jun 15;148(12):3864-72

Effect of H chain V region on complement activation by immobilized immune complexes. Horgan C, et al. **J Immunol** 1992 Jul 1;149(1):127-35

Transcription of unrearranged Ig H chain genes in human B cell malignancies. Biased expression of genes encoded within the first duplication unit of the Ig H chain locus. Sideras P, et al. **J Immunol** 1992 Jul 1;149(1):244-52

IMMUNOGLOBULINS, INTRAVENOUS

High-dose immunoglobulin in the antenatal treatment of neonatal alloimmune thrombocytopenia: case report and review. Marzusch K, et al. **Br J Obstet Gynaecol** 1992 Mar; 99(3):260-2 (22 ref.)

Effect of a human immunoglobulin preparation for intravenous use in a rabbit model of meningococcal endotoxin-induced shock. Saladino R, et al. **Crit Care Med** 1992 Jun;20(6):816-22

IgG antibody reactive with five serotypes of Streptococcus pneumoniae in commercial intravenous immunoglobulin preparations. Hamill RJ, et al. **J Infect Dis** 1992 Jul; 166(1):38-42

Immune hemolysis, disseminated intravascular coagulation, and serum sickness after large doses of immune globulin given intravenously for Kawasaki disease. Comenzo RL,

et al. **J Pediatr** 1992 Jun;120(6):926–8
Intravenous immunoglobulin therapy for toxic shock syndrome. Barry W, et al. **JAMA** 1992 Jun 24; 267(24):3315–6
Neutralising antibodies against C3NeF in intravenous immunoglobulin [letter] Bacchi VF, et al. **Lancet** 1992 Jul 4;340(8810):63–4
Antenatal treatment of alloimmune thrombocytopenia. Lynch L, et al. **Obstet Gynecol** 1992 Jul;80(1):67–71

IMMUNOGLOBULINS, LIGHT-CHAIN

Strain-dependent restricted VH and VL usage by anti-bacterial levan monoclonal antibodies. Boswell CM, et al. **J Immunol** 1992 Jun 15;148(12):3864–72

IMMUNOGLOBULINS, MU-CHAIN

A comparative analysis of cytoplasmic mu (C mu) expression in acute lymphoblastic leukemia by molecular and immunologic techniques. Identification of leukemia cases expressing C mu mRNA transcripts in the absence of detectable C mu proteins. Little JV, et al. **Am J Clin Pathol** 1992 Jun;97(6):885–92
Germ line transcription of the immunoglobulin heavy chain locus directs production of mu chain without VDJ. Schwaber J, et al. **J Clin Invest** 1992 Jun;89(6):2046–52

IMMUNOGLOBULINS, SURFACE

Membrane IgM-mediated signaling of human B cells. Effect of increased ligand binding site valency on the affinity and concentration requirements for inducing diverse stages of activation. Mongini PK, et al. **J Immunol** 1992 Jun 15; 148(12):3892–901

IMMUNOLOGIC MEMORY

Generation of B cell memory and affinity maturation. Induction with Th1 and Th2 T cell clones. Rizzo LV, et al. **J Immunol** 1992 Jun 15;148(12):3733–9

IMMUNOPHENOTYPING

Expression of the APO-1 antigen in Burkitt lymphoma cell lines correlates with a shift towards a lymphoblastoid phenotype. Falk MH, et al. **Blood** 1992 Jun 15; 79(12):3300–6

IMMUNOSUPPRESSION

Treatment of adults with severe aplastic anemia: primary therapy with antithymocyte globulin (ATG) and rescue of ATG failures with bone marrow transplantation. Crump M, et al. **Am J Med** 1992 Jun;92(6):596–602
Irradiated or aseptically prepared frozen dairy desserts: acceptability to bone marrow transplant recipients. Dong FM, et al. **J Am Diet Assoc** 1992 Jun;92(6):719–23
Arginine normalizes the growth hormone (GH) response to GH-releasing hormone in adult patients receiving chronic daily immunosuppressive glucocorticoid therapy. Giustina A, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1301–5
The immunosuppressive effect of FK 506 on canine lung transplantation. Hirai T, et al. **J Thorac Cardiovasc Surg** 1992 Jun;103(6):1127–35
Pediatric renal transplantation under FK-506 immunosuppression. Schneck FX, et al. **J Urol** 1992 Jun; 147(6):1585–7
Topical retinoids for warts and keratoses in transplant recipients [letter] Euvrard S, et al. **Lancet** 1992 Jul 4; 340(8810):48–9
Permanent acceptance of liver allografts by intraportal injection of donor spleen cells in rats. Nakano Y, et al. **Surgery** 1992 Jun;111(6):668–76

IMMUNOSUPPRESSIVE AGENTS

Suppressive effects of pentoxifylline on natural killer cell activity. Reed WR, et al. **J Lab Clin Med** 1992 Jun; 119(6):763–71

IMMUNOTHERAPY

Clinical trials of immunotherapy for sepsis [editorial] Cunnion RE. **Crit Care Med** 1992 Jun;20(6):721–3
Venom immunotherapy: 10 years of experience with administration of single venoms and 50 micrograms maintenance doses. Reisman RE, et al. **J Allergy Clin Immunol** 1992 Jun;89(6):1189–95
Safety of venom immunotherapy administered by a cluster schedule. Tarhini H, et al. **J Allergy Clin Immunol** 1992 Jun;89(6):1198–9
Is immunotherapy justified for recurrent spontaneous abortion? [letter] Marzusch K, et al. **Lancet** 1992 Jun 20; 339(8808):1543

IMMUNOTOXINS

Effective immunochemotherapy of CALLA+C mu+ human pre-B acute lymphoblastic leukemia in mice with severe combined immunodeficiency using B43 (anti-CD19) pokeweed antiviral protein immunotoxin plus cyclophosphamide. Uckun FM, et al. **Blood** 1992 Jun 15; 79(12):3116–29
Anti-CD3 immunotoxin prevents low-dose STZ/interferon-induced autoimmune diabetes in mouse. Vallera DA, et al. **Diabetes** 1992 Apr;41(4):457–64

IMPLANTS, ARTIFICIAL

Tissue breakdown and exposure associated with orbital hydroxyapatite implants. Buettner H, et al. **Am J Ophthalmol** 1992 Jun 15;113(6):669–73
Time to first pulse after automatic implantable cardioverter defibrillator implantation. Curtis JJ, et al. **Ann Thorac Surg** 1992 Jun;53(6):984–7
Implantation of cardioverter defibrillators in the post-sternotomy patient. Damiano RJ Jr, et al. **Ann Thorac Surg** 1992 Jun;53(6):978–83
Implantable defibrillators for prevention of sudden death. Technology at a medical and economic crossroad [editorial] Saksena S, et al. **Circulation** 1992 Jun; 85(6):2316–21
Long-term results for the McKeever patellar resurfacing prosthesis used as a salvage procedure for severe chondromalacia patellae. Harrington KD. **Clin Orthop** 1992 Jun;(279):201–13
Thrombosis of difficult intracranial aneurysms by the endovascular placement of platinum-Dacron microcoils. Knuckey NW, et al. **J Neurosurg** 1992 Jul;77(1):43–50
From the Food and Drug Administration. Nightingale SL. **JAMA** 1992 Jun 24;267(24):3262
Less maligned, but cut from the same cloth, other silicone implants also have adverse effects [news] Randall T. **JAMA** 1992 Jul 1;268(1):12–3
Surgeons grapple with synovitis, fractures around silicone implants for hand and wrist [news] Randall T. **JAMA** 1992 Jul 1;268(1):13, 17–8

IMPOTENCE

Impotence [editorial] Gingell JC. **Br J Surg** 1992 May; 79(5):387–8
Is routine endocrine testing of impotent men necessary? Johnson AR 3d, et al. **J Urol** 1992 Jun;147(6):1542–3; discussion 1543–4
Norepinephrine involvement in response to intracorporeal injection of papaverine in psychogenic impotence. Kim SC, et al. **J Urol** 1992 Jun;147(6):1530–2
The imaging of impotence. Thomas RH. **West J Med** 1992 Mar;156(3):299–300

INCOME

Effect of racial and socioeconomic factors on asthma mortality in Chicago. Marder D, et al. **Chest** 1992 Jun;101(6 Suppl):426S–429S

INDIANS, NORTH AMERICAN

Testimony of the American Dietetic Association: non-insulin-dependent diabetes mellitus—an unrelenting but undeserved threat to the health of minorities. **J Am Diet Assoc** 1992 Jun;92(6):671–2
Lipid levels and "affluent" diets [editorial] Perloff D. **N Engl J Med** 1992 Jul 2;327(1):52–3; discussion 53–4
Urban Indians' smoking patterns and interest in quitting. Lando HA, et al. **Public Health Rep** 1992 May-Jun; 107(3):340–4
American Indian medicine. McWhorter JH, et al. **South Med J** 1992 Jun;85(6):625–7

INDIANS, SOUTH AMERICAN

Endemic human T cell lymphotropic virus type II infection among isolated Brazilian Amerindians. Maloney EM, et al. **J Infect Dis** 1992 Jul;166(1):100–7

INDIUM RADIOISOTOPES

Somatostatin analogue scintigraphy. A simple and sensitive method for the in vivo visualization of Merkel cell tumors and their metastases. Kwekkeboom DJ, et al. **Arch Dermatol** 1992 Jun;128(6):818–21
Platelet imaging of thromboembolism. Natural history of postoperative deep venous thrombosis and pulmonary embolism illustrated using the 111In-labelled platelet-specific monoclonal antibody, P256. King AD, et al. **Chest** 1992 Jun;101(6):1597–600

INDOCYANINE GREEN

Effect of experimental hemorrhagic shock on hepatic drug elimination. DiPiro JT, et al. **Crit Care Med** 1992 Jun; 20(6):810–5

INDOLES

Migraine [letter] Pilgrim AJ, et al. **Lancet** 1992 Jul 4; 340(8810):62
Migraine [letter] Turner P. **Lancet** 1992 Jul 4;340(8810):61

INDOMETHACIN

Short-term treatment with nonsteroidal antiinflammatory medications to prevent heterotopic bone formation after total hip arthroplasty. A preliminary report. Kjaersgaard-Andersen P, et al. **Clin Orthop** 1992 Jun; (279):157–62

INDUSTRIAL WASTE

Aluminium exposure in children associated with industrial waste [letter] Sanz P, et al. **Lancet** 1992 Jun 13; 339(8807):1488–9

INDUSTRY

Blood donation [letter] Leikola J. **Lancet** 1992 Jul 4; 340(8810):57

INFANT CARE

Reducing the risk of cot death [letter] Barrie H. **Arch Dis Child** 1992 May;67(5):663

INFANT FOOD

Arachidonic acid concentrations in plasma and liver phospholipid and cholesterol esters of piglets raised on formulas with different linoleic and linolenic acid contents. Rioux FM, et al. **Am J Clin Nutr** 1992 Jul;56(1):106–12
Water intoxication [letter] Graham GG. **Am J Dis Child** 1992 Jun;146(6):658–9
Water intoxication [letter] Patton C, et al. **Am J Dis Child** 1992 Jun;146(6):659
Using the steatocrit to determine optimal fat content in modular feeds. Rawashdeh MO, et al. **Arch Dis Child** 1992 May;67(5):608–12
Growth of breast-fed and formula-fed infants from 0 to 18 months: the DARLING Study. Dewey KG, et al. **Pediatrics** 1992 Jun;89(6 Pt 1):1035–41

INFANT, LOW BIRTH WEIGHT

Measured vs calculated plasma osmolality in infants with very low birth weights. Giacoia GP, et al. **Am J Dis Child** 1992 Jun;146(6):712–7
Changing obstetric practice and 2-year outcome of the fetus of birth weight under 1000 g [letter] Jakobi P, et al. **Obstet Gynecol** 1992 Jul;80(1):158–60
Enhancing the cognitive outcomes of low birth weight, premature infants: for whom is the intervention most effective? Brooks-Gunn J, et al. **Pediatrics** 1992 Jun;89(6 Pt 2):1209–15
Respiratory health and lung function in 8-year-old children of very low birth weight: a cohort study. Kitchen WH, et al. **Pediatrics** 1992 Jun;89(6 Pt 2):1151–8

INFANT MORTALITY

HIV-1 infection and perinatal mortality in Zimbabwe. Aiken CG. **Arch Dis Child** 1992 May;67(5):595–9
Disparate black and white neonatal mortality rates among infants of normal birth weight in Chicago: a population study. Collins JW Jr. **J Pediatr** 1992 Jun;120(6):954–60
Inconsistent coding of race and ethnicity in infants [letter] Fendrich M. **JAMA** 1992 Jun 17;267(23):3151–2
Case fatality rates associated with conditions originating in the perinatal period: United States, 1986 through 1987. Becerra JE, et al. **Pediatrics** 1992 Jun;89(6 Pt 2):1256–9

INFANT, NEWBORN

Accuracy and reliability of glucose reflectance meters in the high-risk neonate [letter] Cowett RM, et al. **J Pediatr** 1992 Jun;120(6):1002

INFANT, NEWBORN, DISEASES

Peripartum HIV seroconversion: a cautionary tale [letter] Berkeley JS, et al. **Lancet** 1992 Jul 4;340(8810):58–9
Children with genetic diseases: who should pay? [letter] Clarke A, et al. **Lancet** 1992 Jun 27;339(8809):1614–5

INFANT NUTRITION

American Academy of Pediatrics Committee on Nutrition: The use of whole cow's milk in infancy. **Pediatrics** 1992 Jun;89(6 Pt 1):1105–9 (45 ref.)
Growth of breast-fed and formula-fed infants from 0 to 18 months: the DARLING Study. Dewey KG, et al. **Pediatrics** 1992 Jun;89(6 Pt 1):1035–41

INFANT, PREMATURE

A review of premature birth and subclinical infection. Gibbs RS, et al. **Am J Obstet Gynecol** 1992 May;166(5):1515–28 (159 ref.)
Risk factors for small-for-gestational-age birth in a preterm population. Lang JM, et al. **Am J Obstet Gynecol** 1992 May;166(5):1374–8
Positional oxygenation changes in air-transported neonates. Squire SJ, et al. **Heart Lung** 1992 May;21(3):255–9
Effect of early feeding on maturation of the preterm infant's small intestine. Berseth CL. **J Pediatr** 1992 Jun; 120(6):947–53
Anesthesia in neonatal cardiac surgery [letter] Marlow N, et al. **N Engl J Med** 1992 Jul 9;327(2):126; discussion 126–7

Neurotoxicity of lorazepam in a premature infant [letter] Cronin CM. **Pediatrics** 1992 Jun;89(6 Pt 1):1129–30

INFANT, PREMATURE, DISEASES

Mortality and morbidity after intrapartum asphyxia in the preterm fetus. Low JA, et al. **Obstet Gynecol** 1992 Jul; 80(1):57–61

Enhancing the cognitive outcomes of low birth weight, premature infants: for whom is the intervention most effective? Brooks-Gunn J, et al. **Pediatrics** 1992 Jun;89(6 Pt 2):1209–15

Liposomal amphotericin-B (AmBisome) for treatment of disseminated fungal infections in two infants of very low birth weight. Lackner H, et al. **Pediatrics** 1992 Jun;89(6 Pt 2):1259–61

INFANT, SMALL FOR GESTATIONAL AGE

Risk factors for small-for-gestational-age birth in a preterm population. Lang JM, et al. **Am J Obstet Gynecol** 1992 May;166(5):1374–8

INFANT WELFARE

Water intoxication [letter] Graham GG. **Am J Dis Child** 1992 Jun;146(6):658–9

Water intoxication [letter] Patton C, et al. **Am J Dis Child** 1992 Jun;146(6):659

INFECTION

Common infections in the elderly. McClure CL. **Am Fam Physician** 1992 Jun;45(6):2691–8 (30 ref.)

The biophysical profile and the nonstress test: poor predictors of chorioamnionitis and fetal infection in prolonged preterm premature rupture of membranes. Del Valle GO, et al. **Obstet Gynecol** 1992 Jul;80(1):106–10

INFECTION CONTROL

The clinical impact of culturing central venous catheters. A prospective study. Widmer AF, et al. **Arch Intern Med** 1992 Jun;152(6):1299–302

INFECTIOUS MONONUCLEOSIS

Monoclonal proliferation of T cells containing Epstein-Barr virus in fatal mononucleosis [letter] Mori M, et al. **N Engl J Med** 1992 Jul 2;327(1):58

INFERTILITY, FEMALE

Buserelin acetate versus expectant management in the treatment of infertility associated with minimal or mild endometriosis: a randomized clinical trial. Fedele L, et al. **Am J Obstet Gynecol** 1992 May;166(5):1345–50

Infertility and pregnancy outcome in an unselected group of women with insulin-dependent diabetes mellitus. Kjaer K, et al. **Am J Obstet Gynecol** 1992 May;166(5):1412–8

INFERTILITY, MALE

Effects of dietary zinc depletion on seminal volume and zinc loss, serum testosterone concentrations, and sperm morphology in young men. Hunt CD, et al. **Am J Clin Nutr** 1992 Jul;56(1):148–57

Improvement in semen quality and sperm fertilizing ability after filtration through the L4 membrane: comparison of results with swim up technique. Agarwal A, et al. **J Urol** 1992 Jun;147(6):1539–41

INFLAMMATION

The relationship between acute inflammatory lesions of the preterm placenta and amniotic fluid microbiology. Romero R, et al. **Am J Obstet Gynecol** 1992 May;166(5):1382–8

Dynamics of the cellular and humoral components of the inflammatory response elicited in skin blisters in humans. Kuhns DB, et al. **J Clin Invest** 1992 Jun;89(6):1734–40

Tumor necrosis factor induces genes involved in inflammation, cellular and tissue repair, and metabolism in murine fibroblasts. Gordon HM, et al. **J Immunol** 1992 Jun 15;148(12):4021–7

INFLAMMATORY BOWEL DISEASES

Sjögren's syndrome and inflammatory bowel diseases [letter] Gudbjörnsson B. **Br J Rheumatol** 1992 Jun;31(6):429–30

INFLUENZA

HIV-1 viraemia and influenza [letter] Ho DD. **Lancet** 1992 Jun 20;339(8808):1549

INFORMATION SERVICES

CDC extends AIDS hotline for another 5 years [news] **Public Health Rep** 1992 May-Jun;107(3):364–5

Cancer prevention counseling on telephone helplines. Anderson DM, et al. **Public Health Rep** 1992 May-Jun; 107(3):278–83

The 'gag' rule—a freedom of speech issue? [letter] Fetesoff B. **West J Med** 1992 Mar;156(3):322

INFORMATION SYSTEMS

An updated cross-referenced filing system for anesthesiologists. Amar D. **Anesth Analg** 1992 Jun; 74(6):906–28

INFORMED CONSENT

Zelen protocols [editorial] **Lancet** 1992 Jun 27; 339(8809):1574–5

Use of informed consent for ionic and nonionic contrast media. Lambe HA, et al. **Radiology** 1992 Jul;184(1):145–8

INFUSION PUMPS, IMPLANTABLE

Radiology-assisted placement of implantable subcutaneous infusion ports for long-term venous access. Morris SL, et al. **Radiology** 1992 Jul;184(1):149–51

INFUSIONS, INTRAVENOUS

How to boost the odds of a painless i.v. start. Dick MJ, et al. **Am J Nurs** 1992 Jun;92(6):49–50

INFUSIONS, PARENTERAL

Intraosseus infusion [letter] Molyneux E. **Arch Dis Child** 1992 May;67(5):665

INHIBIN

Changes in bioactive and immunoactive inhibin levels around human labor. Qu J, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1290–5

Activin-binding proteins in human serum and follicular fluid. Schneyer AL, et al. **J Clin Endocrinol Metab** 1992 Jun; 74(6):1320–4

Peritoneal fluid inhibin during the menstrual cycle. Hemmings R, et al. **Obstet Gynecol** 1992 Jul;80(1):27–9

INJECTIONS, EPIDURAL

Epidural blood patch in the HIV-positive patient. Review of clinical experience. San Diego HIV Neurobehavioral Research Center. Tom DJ, et al. **Anesthesiology** 1992 Jun; 76(6):943–7

INJECTIONS, INTRAVENOUS

Iatrogenic air in the cavernous sinus. Adams M, et al. **AJR Am J Roentgenol** 1992 Jul;159(1):189–90

Dissolving methohexital in a lipid emulsion reduces pain associated with intravenous injection. Westrin P, et al. **Anesthesiology** 1992 Jun;76(6):930–4

INOSITOL PHOSPHATES

A comparison of the effects of concanavalin-A and tetradecanoylphorbol acetate on the modulation of parathyroid function by extracellular calcium and neomycin in dispersed bovine parathyroid cells. Brown EM, et al. **Endocrinology** 1992 Jun;130(6):3143–51

Gonadotropin-releasing hormone-stimulated intracellular Ca2+ fluctuations and luteinizing hormone release can be uncoupled from inositol phosphate production. Hawes BE, et al. **Endocrinology** 1992 Jun;130(6):3475–83

INSANITY DEFENSE

Murder, insanity, and medical expert witnesses. Ciccone JR. **Arch Neurol** 1992 Jun;49(6):608–11

INSECT CONTROL

Modern medicine versus an ancient scourge: progress toward control of onchocerciasis. Greene BM. **J Infect Dis** 1992 Jul;166(1):15–21 (22 ref.)

INSECT VECTORS

Genomic and biologic analyses of snowshoe hare virus field and laboratory strains. Hewlett MJ, et al. **Am J Trop Med Hyg** 1992 May;46(5):524–32

INSEMINATION, ARTIFICIAL

The ter Neuzen case: impossible standards [letter] Greenwald M. **Can Med Assoc J** 1992 May 15;146(10):1696

Minimal endometriosis and intrauterine insemination: does controlled ovarian hyperstimulation improve pregnancy rates? Serta RT, et al. **Obstet Gynecol** 1992 Jul;80(1):37–40

INSEMINATION, ARTIFICIAL, HOMOLOGOUS

Pregnancies after intracytoplasmic injection of single spermatozoon into an oocyte. Palermo G, et al. **Lancet** 1992 Jul 4;340(8810):17–8

INSOMNIA

Long-term study of the sleep of insomnia patients with sleep state misperception and other insomnia patients. Salin-Pascual RJ, et al. **Am J Psychiatry** 1992 Jul; 149(7):904–8

INSTITUTIONAL MANAGEMENT TEAMS

Hospitals move cooperatively toward automation. Hard R. **Hospitals** 1992 Jul 5;66(13):140, 142

INSULIN

Intensive insulin therapy: Part II. Multicomponent insulin regimens. Hirsch IB, et al. **Am Fam Physician** 1992 Jun; 45(6):2643–8 (13 ref.)

Habitual dietary intake and insulin sensitivity in lean and obese adults. Lovejoy J, et al. **Am J Clin Nutr** 1992 Jun; 55(6):1174–9

Lipid and insulin concentrations in obese postmenopausal women: separate effects of energy restriction and weight loss. Weinsier RL, et al. **Am J Clin Nutr** 1992 Jul;56(1):44–9

Combined therapy for obese type 2 diabetes: suppertime mixed insulin with daytime sulfonylurea. Riddle M, et al. **Am J Med Sci** 1992 Mar;303(3):151–6

Coordinate regulation of amylin and insulin expression in response to hypoglycemia and fasting. Alam T, et al. **Diabetes** 1992 Apr;41(4):508–14

Growth hormone stimulates skeletal muscle protein synthesis and antagonizes insulin's antiproteolytic action in humans. Fryburg DA, et al. **Diabetes** 1992 Apr;41(4):424–9

Pioglitazone increases insulin sensitivity by activating insulin receptor kinase. Kobayashi M, et al. **Diabetes** 1992 Apr; 41(4):476–83

Encapsulation of insulin for oral administration preserves interaction of the hormone with its receptor in vitro. Roques M, et al. **Diabetes** 1992 Apr;41(4):451–6

Major gene effect for insulin levels in familial NIDDM pedigrees. Schumacher MC, et al. **Diabetes** 1992 Apr; 41(4):416–23

Mechanisms involved in degradation of human insulin by cytosolic fractions of human, monkey, and rat liver. Wroblewski VJ, et al. **Diabetes** 1992 Apr;41(4):539–47

Tyrosine kinase-defective insulin receptors undergo decreased endocytosis but do not affect internalization of normal endogenous insulin receptors. Grako KA, et al. **Endocrinology** 1992 Jun;130(6):3441–52

Long term in vitro effects of streptozotocin, interleukin-1, and high glucose concentration on the activity of mitochondrial dehydrogenases and the secretion of insulin in pancreatic islets. Rasschaert J, et al. **Endocrinology** 1992 Jun;130(6):3522–8

Inhibition of hypothalamic neuropeptide Y gene expression by insulin. Schwartz MW, et al. **Endocrinology** 1992 Jun; 130(6):3608–16

Effects of insulin on diacylglycerol/protein kinase-C signalling and glucose transport in rat skeletal muscles in vivo and in vitro. Yu B, et al. **Endocrinology** 1992 Jun; 130(6):3345–55

Effects of low doses of transdermal 17 beta-estradiol on carbohydrate metabolism in postmenopausal women. Cagnacci A, et al. **J Clin Endocrinol Metab** 1992 Jun; 74(6):1396–400

Insulin regulation of insulin-like growth factor binding protein-1 in obese and nonobese humans. Conover CA, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1355–60

Exercise training delineates the importance of B-cell dysfunction to the glucose intolerance of human aging. Kahn SE, et al. **J Clin Endocrinol Metab** 1992 Jun; 74(6):1336–42

Suppression of plasma intact parathyroid hormone levels during insulin-induced hypoglycemia in humans. Shearing CH, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1270–6

A novel point mutation in the human insulin gene giving rise to hyperproinsulinemia (proinsulin Kyoto). Yano H, et al. **J Clin Invest** 1992 Jun;89(6):1902–7

Effects of insulin-like growth factor-I on glucose tolerance, insulin levels, and insulin secretion. Zenobi PD, et al. **J Clin Invest** 1992 Jun;89(6):1908–13

Comparison of the T cell receptors on insulin-specific hybridomas from insulin transgenic and nontransgenic mice. Loss of a subpopulation of self-reactive clones. Poindexter NJ, et al. **J Immunol** 1992 Jul 1;149(1):38–44

Insulin for prophylaxis of insulin-dependent diabetes [editorial; comment] **Lancet** 1992 Jun 20;339(8808):1512–3 . Comment on: Lancet 1992 Jun 20;339(8808):1504–6.

Double-blind crossover comparison of human and porcine insulins in patients reporting lack of hypoglycaemia awareness. Colagiuri S, et al. **Lancet** 1992 Jun 13; 339(8807):1432–5

Human growth hormone and restoration of hypoglycaemia awareness [letter] MacLeod KM, et al. **Lancet** 1992 Jun 27;339(8809):1618; discussion 1618–9

Glucose and insulin infusions during labour [letter] Yudkin JS, et al. **Lancet** 1992 Jun 13;339(8807):1479

INSULIN ANTAGONISTS

Growth hormone stimulates skeletal muscle protein synthesis and antagonizes insulin's antiproteolytic action in humans.

Fryburg DA, et al. **Diabetes** 1992 Apr;41(4):424-9

INSULIN ANTIBODIES

Reactive hypoglycemic coma due to insulin autoimmune syndrome: case report and literature review. Burch HB, et al. **Am J Med** 1992 Jun;92(6):681-5 (19 ref.)

INSULIN-LIKE GROWTH FACTOR I

Anatomical relationships in the patterns of insulin-like growth factor (IGF)-I, IGF binding protein-1, and IGF-I receptor gene expression in the rat kidney. Chin E, et al. **Endocrinology** 1992 Jun;130(6):3237-45

Potentiation of insulin-like growth factor (IGF) action by IGF-binding protein-3: studies of underlying mechanism. Conover CA. **Endocrinology** 1992 Jun;130(6):3191-9

Creation of an autocrine model of insulin-like growth factor-I action in transfected FRTL-5 cells. Dai Z, et al. **Endocrinology** 1992 Jun;130(6):3175-83

Purified human alpha fetoprotein inhibits growth factor-stimulated estradiol production by porcine granulosa cells in monolayer culture. Keel BA, et al. **Endocrinology** 1992 Jun;130(6):3715-7

Differential regulation by growth hormone (GH) of insulin-like growth factor I and GH receptor/binding protein gene expression in rat liver. Maiter D, et al. **Endocrinology** 1992 Jun;130(6):3257-64

Insulin regulation of insulin-like growth factor binding protein-1 in obese and nonobese humans. Conover CA, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1355-60

An abnormality of the growth hormone/insulin-like growth factor-I axis in women with polycystic ovary syndrome due to coexistent obesity. Slowinska-Srzednicka J, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1432-5

A quantitative estimation of growth hormone secretion in normal man: reproducibility and relation to sleep and time of day. Van Cauter E, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1441-50

Sleep, awakenings, and insulin-like growth factor-I modulate the growth hormone (GH) secretory response to GH-releasing hormone. Van Cauter E, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1451-9

Effects of insulin-like growth factor-I on glucose tolerance, insulin levels, and insulin secretion. Zenobi PD, et al. **J Clin Invest** 1992 Jun;89(6):1908-13

Insulin-like growth factor I stimulates bone turnover in osteoporosis [letter] Johansson AG, et al. **Lancet** 1992 Jun 27;339(8809):1619

INSULIN-LIKE GROWTH FACTOR II

Radioimmunoassay of soluble insulin-like growth factor-II/mannose 6-phosphate receptor: developmental regulation of receptor release by rat tissues in culture. Bobek G, et al. **Endocrinology** 1992 Jun;130(6):3387-94

Retinoic acid regulates insulin-like growth factor II expression in a neuroblastoma cell line. Matsumoto K, et al. **Endocrinology** 1992 Jun;130(6):3669-76

INSULIN RESISTANCE

Syndromes X: two too many [editorial] Kaplan NM. **Am J Cardiol** 1992 Jun 15;69(19):1643-4

Gene expression of GLUT4 in skeletal muscle from insulin-resistant patients with obesity, IGT, GDM, and NIDDM. Garvey WT, et al. **Diabetes** 1992 Apr; 41(4):465-75

Insulin resistance and cigarette smoking [letter] Godsland IF, et al. **Lancet** 1992 Jun 27;339(8809):1619-20

INSURANCE BENEFITS

Proposed legislation to protect Medicare beneficiaries [news] Foreman J. **Arch Ophthalmol** 1992 Jun;110(6):758

INSURANCE CARRIERS

Health insurance futures market faces hard sell. Anderson HJ. **Hospitals** 1992 Jun 5;66(11):70, 72

INSURANCE CLAIM REPORTING

CEOs: there's no simple cure for billing and pricing woes. Johnsson J, et al. **Hospitals** 1992 Jun 20;66(12):26-33

INSURANCE, HEALTH

23rd Bethesda conference: access to cardiovascular care. Task Force 6: Proposed access to care programs in the United States. Conti CR, et al. **J Am Coll Cardiol** 1992 Jun;19(7):1486-92 (2 ref.)

23rd Bethesda conference: access to cardiovascular care. Task Force 4: Influence of private sector parties on access to cardiovascular care. DeMaria AN, et al. **J Am Coll Cardiol** 1992 Jun;19(7):1469-77 (15 ref.)

23rd Bethesda conference: access to cardiovascular care. Task Force 1: Scope of the problem. Francis CK, et al. **J Am Coll Cardiol** 1992 Jun;19(7):1449-60 (79 ref.)

Insurance for HIV exposure [news] **J Nurs Adm** 1992 Jun; 22(6):4

INSURANCE, HEALTH, REIMBURSEMENT

The impact of health care financing on childhood immunization practices. Arnold PJ, et al. **Am J Dis Child** 1992 Jun;146(6):728-32

INSURANCE, HOSPITALIZATION

Lack of health insurance takes tragic toll among US patients. Korcok M. **Can Med Assoc J** 1992 Jun 1;146(11):2043-6

INTEGRINS

Bovine leukocyte adhesion deficiency. Beta 2 integrin deficiency in young Holstein cattle. Kehrli ME Jr, et al. **Am J Pathol** 1992 Jun;140(6):1489-92

Involvement of integrin alpha V gene expression in human melanoma tumorigenicity. Felding-Habermann B, et al. **J Clin Invest** 1992 Jun;89(6):2018-22

Aberrant integrin expression during epidermal wound healing and in psoriatic epidermis. Hertle MD, et al. **J Clin Invest** 1992 Jun;89(6):1892-901

Expression, topography, and function of integrin receptors are severely altered in keratinocytes from involved and uninvolved psoriatic skin. Pellegrini G, et al. **J Clin Invest** 1992 Jun;89(6):1783-95

Migration of recombinant IL-2-activated T and natural killer cells in the intercellular space of human H-2 glioma spheroids in vitro. A study on adhesion molecules involved. Jääskeläinen J, et al. **J Immunol** 1992 Jul 1;149(1):260-8

INTELLIGENCE

Long-term follow-up of 12 patients with the late-onset variant of argininosuccinic acid lyase deficiency: no impairment of intellectual and psychomotor development during therapy. Widhalm K, et al. **Pediatrics** 1992 Jun;89(6 Pt 2):1182-4

INTENSIVE CARE

Doing our part to match patient preferences with rationed intensive care [letter] Sherman RA. **Arch Intern Med** 1992 Jun;152(6):1332-3

Outcome of intensive care of the "oldest-old" critically ill patients. Chelluri L, et al. **Crit Care Med** 1992 Jun; 20(6):757-61

Septic shock in patients with cirrhosis: hemodynamic and metabolic characteristics and intensive care unit outcome. Moreau R, et al. **Crit Care Med** 1992 Jun;20(6):746-50

Colonization of dental plaque by respiratory pathogens in medical intensive care patients. Scannapieco FA, et al. **Crit Care Med** 1992 Jun;20(6):740-5

Peripheral intravenous catheter complications in critically ill children: a prospective study. Garland JS, et al. **Pediatrics** 1992 Jun;89(6 Pt 2):1145-50

INTENSIVE CARE, NEONATAL

Rate of bronchopulmonary dysplasia as a function of neonatal intensive care practices. Van Marter LJ, et al. **J Pediatr** 1992 Jun;120(6):938-46

INTENSIVE CARE UNITS

A tale of two intensive care units? All intensive care units are not the same! [editorial] Ayres SM, et al. **Crit Care Med** 1992 Jun;20(6):727-8

Descriptive analysis of critical care units in the United States. Groeger JS, et al. **Crit Care Med** 1992 Jun;20(6):846-63

Nursing care requirements of patients with DNR orders in intensive care units. Tittle MB, et al. **Heart Lung** 1992 May; 21(3):235-42

Comparative efficacy of alternative hand-washing agents in reducing nosocomial infections in intensive care units [see comments] Doebbeling BN, et al. **N Engl J Med** 1992 Jul 9;327(2):88-93. Comment in: N Engl J Med 1992 Jul 9;327(2):120-2.

INTENSIVE CARE UNITS, NEONATAL

Design of ICUs [letter] White R, et al. **Pediatrics** 1992 Jun; 89(6 Pt 2):1267

INTERCOSTAL MUSCLES

Intercostal hemangioma presenting as a chest wall tumor. Winchester DJ, et al. **Ann Thorac Surg** 1992 Jul;54(1):145-6

INTERDEPARTMENTAL RELATIONS

TQM shifts hospital-vendor focus to total value, productivity. Lumsdon K. **Hospitals** 1992 Jul 5;66(13):114, 116-7

INTERFERON ALFA-2A

HCV genotypes in chronic hepatitis C and response to interferon [letter] Kanai K, et al. **Lancet** 1992 Jun 20; 339(8808):1543

INTERFERON ALFA, RECOMBINANT

Digital vasculitis associated with interferon therapy [letter] Reid TJ 3d, et al. **Am J Med** 1992 Jun;92(6):702-3

Clinical effects and in vitro studies of trifluorothymidine combined with interferon-alpha for treatment of drug-resistant and -sensitive herpes simplex virus infections. Birch CJ, et al. **J Infect Dis** 1992 Jul; 166(1):108-12

INTERFERON-ALPHA

Recombinant interleukin-2 and recombinant interferon alpha immunotherapy cardiovascular toxicity [editorial] Schechter D, et al. **Am Heart J** 1992 Jun;123(6):1736-9 (30 ref.)

A preliminary study on the effect of alpha-interferon treatment on the joint inflammation and serum calcium in rheumatoid arthritis. Shiozawa S, et al. **Br J Rheumatol** 1992 Jun;31(6):405-8

INTERFERON-GAMMA, RECOMBINANT

Digital vasculitis associated with interferon therapy [letter] Reid TJ 3d, et al. **Am J Med** 1992 Jun;92(6):702-3

Evidence that folliculo-stellate cells mediate the inhibitory effect of interferon-gamma on hormone secretion in rat anterior pituitary cell cultures. Vankelecom H, et al. **Endocrinology** 1992 Jun;130(6):3537-46

Interferon-gamma reduces the thyroid peroxidase content of cultured human thyrocytes and inhibits its increase induced by thyrotropin. Asakawa H, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1331-5

Anti-class II antibodies potentiate IgG2a production by lipopolysaccharide-stimulated B lymphocytes treated with prostaglandin E2 and IFN-gamma. Stein SH, et al. **J Immunol** 1992 Jun 15;148(12):3943-9

INTERFERON INDUCERS

Unique palindromic sequences in synthetic oligonucleotides are required to induce IFN [correction of INF] and augment IFN-mediated [correction of INF] natural killer activity. Yamamoto S, et al. **J Immunol** 1992 Jun 15; 148(12):4072-6

INTERFERON TYPE II

IFN-gamma and transforming growth factor-beta 1 differently regulate fibronectin and laminin receptors of human differentiating monocytic cells. Bauvois B, et al. **J Immunol** 1992 Jun 15;148(12):3912-9

Local T cell responses induce widespread MHC expression. Evidence that IFN-gamma induces its own expression in remote sites. Halloran PF, et al. **J Immunol** 1992 Jun 15; 148(12):3837-46

INTERFERONS

Anti-CD3 immunotoxin prevents low-dose STZ/interferon-induced autoimmune diabetes in mouse. Vallera DA, et al. **Diabetes** 1992 Apr;41(4):457-64

Unique palindromic sequences in synthetic oligonucleotides are required to induce IFN [correction of INF] and augment IFN-mediated [correction of INF] natural killer activity. Yamamoto S, et al. **J Immunol** 1992 Jun 15; 148(12):4072-6

INTERLEUKIN-1

Cationic immune complex arthritis in mice—a new model. Synergistic effect of complement and interleukin-1. van Lent PL, et al. **Am J Pathol** 1992 Jun;140(6):1451-61

Interleukin-4 inhibits interleukin-1 alpha-induced granulocyte-macrophage colony-stimulating factor gene expression in a murine B-lymphocyte cell line via downregulation of RNA precursor. Akahane K, et al. **Blood** 1992 Jun 15;79(12):3188-95

Expression of tissue factor pathway inhibitor by cultured endothelial cells in response to inflammatory mediators. Ameri A, et al. **Blood** 1992 Jun 15;79(12):3219-26

Inhibition of tumor necrosis factor-alpha (TNF-alpha) and interleukin-1 beta (IL-1 beta) messenger RNA (mRNA) expression in HL-60 leukemia cells by pentoxifylline and dexamethasone: dissociation of acivicin-induced TNF-alpha and IL-1 beta mRNA expression from acivicin-induced monocytoid differentiation. Weinberg JB, et al. **Blood** 1992 Jun 15;79(12):3337-43

Susceptibility of normal and arthritic human articular cartilage to degradative stimuli. Ismaiel S, et al. **Br J Rheumatol** 1992 Jun;31(6):369-73

Roles of interleukin-1 alpha and -1 beta in endotoxin-induced suppression of plasma gonadotropin levels in rats. Ebisui O, et al. **Endocrinology** 1992 Jun; 130(6):3307-13

Long term in vitro effects of streptozotocin, interleukin-1, and high glucose concentration on the activity of mitochondrial dehydrogenases and the secretion of insulin in pancreatic islets. Rasschaert J, et al. **Endocrinology** 1992 Jun;130(6):3522-8

Interleukin-1 (IL-1)-induced IL-6- and IL-6-receptor-mediated release of human chorionic

gonadotropin by choriocarcinoma cell lines (Jar and HCCM-5) activates adenosine 3',5'-monophosphate-independent signal transduction pathway. Taniguchi T, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1389-95

Human intraovarian interleukin-1 (IL-1) system: highly compartmentalized and hormonally dependent regulation of the genes encoding IL-1, its receptor, and its receptor antagonist. Hurwitz A, et al. **J Clin Invest** 1992 Jun; 89(6):1746-54

Modulatory effects of Epstein-Barr, herpes simplex, and human herpes-6 viral infections and coinfections on cytokine synthesis. A comparative study. Gosselin J, et al. **J Immunol** 1992 Jul 1;149(1):181-7

Immune complex-induced lung and dermal vascular injury. Differing requirements for tumor necrosis factor-alpha and IL-1. Mulligan MS, et al. **J Immunol** 1992 Jul 1; 149(1):331-9

Regulation of rat pulmonary artery endothelial cell transforming growth factor-beta production by IL-1 beta and tumor necrosis factor-alpha. Phan SH, et al. **J Immunol** 1992 Jul 1;149(1):103-6

INTERLEUKIN-2

Recombinant interleukin-2 and recombinant interferon alpha immunotherapy cardiovascular toxicity [editorial] Schechter D, et al. **Am Heart J** 1992 Jun;123(6):1736-9 (30 ref.)

Chronic inflammatory arthritis after treatment with high-dose interleukin-2 for malignancy. Massarotti EM, et al. **Am J Med** 1992 Jun;92(6):693-7

Role of CD4 molecule in the induction of interleukin 2 and interleukin 2 receptor in class II major histocompatibility complex-restricted antigen-specific T helper clones. T cell receptor/CD3 complex transmits CD4-dependent and CD4-independent signals. Oyaizu N, et al. **J Clin Invest** 1992 Jun;89(6):1807-16

Mechanism of protection from graft-versus-host disease mortality by IL-2. III. Early reductions in donor T cell subsets and expansion of a CD3+CD4-CD8- cell population. Abraham VS, et al. **J Immunol** 1992 Jun 15; 148(12):3746-52

IL-2-induced signal transduction involves the activation of nuclear NF-kappa B expression. Arima N, et al. **J Immunol** 1992 Jul 1;149(1):83-91

IL-4 and IL-2 selectively rescue Th cell subsets from glucocorticoid-induced apoptosis. Zubiaga AM, et al. **J Immunol** 1992 Jul 1;149(1):107-12

Interleukin-2-induced dermatotoxicity resembling toxic epidermal necrolysis. Wiener JS, et al. **South Med J** 1992 Jun;85(6):656-9

INTERLEUKIN-3

In vitro culture of common acute lymphoblastic leukemia blasts: effects of interleukin-3, interleukin-7, and accessory cells. Eder M, et al. **Blood** 1992 Jun 15;79(12):3274-84

Up-regulation of granulocyte-macrophage colony-stimulating factor (GM-CSF) receptors in murine peritoneal exudate macrophages by both GM-CSF and IL-3. Fan K, et al. **J Immunol** 1992 Jul 1;149(1):96-102

Acute-phase response in patients given rhIL-3 after chemotherapy [letter] Gietema JA, et al. **Lancet** 1992 Jun 27;339(8809):1616-7

INTERLEUKIN-4

Interleukin-4 inhibits interleukin-1 alpha-induced granulocyte-macrophage colony-stimulating factor gene expression in a murine B-lymphocyte cell line via downregulation of RNA precursor. Akahane K, et al. **Blood** 1992 Jun 15;79(12):3188-95

IL-4 plays a dominant role in the differential development of Tho into Th1 and Th2 cells. Abehsira-Amar O, et al. **J Immunol** 1992 Jun 15;148(12):3820-9

HIV induces IL-6 production by human B lymphocytes. Role of IL-4. Boue F, et al. **J Immunol** 1992 Jun 15; 148(12):3761-7

Administration of anti-IL-4 monoclonal antibody 11B11 increases the resistance of mice to Listeria monocytogenes infection. Haak-Frendscho M, et al. **J Immunol** 1992 Jun 15;148(12):3978-85

IL-4 inhibits macrophage-mediated killing of Plasmodium falciparum in vitro. A possible parasite-immune evasion mechanism. Kumaratilake LM, et al. **J Immunol** 1992 Jul 1;149(1):194-9

B cell activator. Effects on B cell expression of CD23, proliferation, and antibody secretion. Marcelletti JF, et al. **J Immunol** 1992 Jun 15;148(12):3857-63

IL-4 and IL-2 selectively rescue Th cell subsets from glucocorticoid-induced apoptosis. Zubiaga AM, et al. **J Immunol** 1992 Jul 1;149(1):107-12

INTERLEUKIN-5

Interleukin-5, eosinophils, and disease. Sanderson CJ. **Blood** 1992 Jun 15;79(12):3101-9 (118 ref.)

INTERLEUKIN-6

Production of natural killer cell activity-augmenting factor (interleukin-6) by human epiphyseal chondrocytes. Malejczyk J, et al. **Arthritis Rheum** 1992 Jun;35(6):706-13

Interleukin-1 (IL-1)-induced IL-6- and IL-6-receptor-mediated release of human chorionic gonadotropin by choriocarcinoma cell lines (Jar and HCCM-5) activates adenosine 3',5'-monophosphate-independent signal transduction pathway. Taniguchi T, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1389-95

Infection of peripheral blood mononuclear cells by herpes simplex and Epstein-Barr viruses. Differential induction of interleukin 6 and tumor necrosis factor-alpha. Gosselin J, et al. **J Clin Invest** 1992 Jun;89(6):1849-56

Localisation of intrahepatic interleukin 6 in patients with acute and chronic liver disease. Kakumu S, et al. **J Clin Pathol** 1992 May;45(5):408-11

HIV induces IL-6 production by human B lymphocytes. Role of IL-4. Boue F, et al. **J Immunol** 1992 Jun 15; 148(12):3761-7

Modulatory effects of Epstein-Barr, herpes simplex, and human herpes-6 viral infections and coinfections on cytokine synthesis. A comparative study. Gosselin J, et al. **J Immunol** 1992 Jul 1;149(1):181-7

Identification and characterization of the effector region within human C5a responsible for stimulation of IL-6 synthesis. Morgan EL, et al. **J Immunol** 1992 Jun 15; 148(12):3937-42

INTERLEUKIN-7

In vitro culture of common acute lymphoblastic leukemia blasts: effects of interleukin-3, interleukin-7, and accessory cells. Eder M, et al. **Blood** 1992 Jun 15;79(12):3274-84

INTERLEUKIN-8

Neutrophilic alveolitis in idiopathic pulmonary fibrosis. The role of interleukin-8. Lynch JP 3d, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1433-9

INTERLEUKIN-10

Identification and induction of keratinocyte-derived IL-10. Enk AH, et al. **J Immunol** 1992 Jul 1;149(1):92-5

INTERMEDIATE CARE FACILITIES

Do older internists use more hospital resources than younger internists for patients hospitalized with chest pain? A study of patients hospitalized in the coronary care and intermediate care units. Weingarten S, et al. **Crit Care Med** 1992 Jun;20(6):762-7

INTERMEDIATE FILAMENT PROTEINS

Expression of intermediate filament proteins in the adult human vestibular labyrinth. Bauwens LJ, et al. **Ann Otol Rhinol Laryngol** 1992 Jun;101(6):479-86

INTERMITTENT POSITIVE-PRESSURE BREATHING

The laryngeal mask airway and intra-ocular surgery [letter] McCartney CA, et al. **Anaesthesia** 1992 May;47(5):445; discussion 446

INTERMITTENT POSITIVE-PRESSURE VENTILATION

Acute exacerbations in severe COLD patients. Treatment using positive pressure ventilation by nasal mask. Foglio C, et al. **Chest** 1992 Jun;101(6):1533-8

INTERNAL FIXATORS

Osseous healing of the sagittal ramus osteotomy: a histologic comparison of rigid and nonrigid fixation in Macaca mulatta. Ellis E 3d, et al. **J Oral Maxillofac Surg** 1992 Jul;50(7):718-23

INTERNAL MAMMARY ARTERY IMPLANTATION

Competitive flow from a fully patent coronary artery does not limit acute mammary graft flow. Spence PA, et al. **Ann Thorac Surg** 1992 Jul;54(1):21-5; discussion 25-6

Reactive hyperemia in the nonused internal mammary artery after median sternotomy. van Son JA, et al. **Ann Thorac Surg** 1992 Jul;54(1):130-3

INTERNAL MAMMARY-CORONARY ARTERY ANASTOMOSIS

Avoidance of steal phenomena by thorough internal mammary artery dissection [letter] Wolfenden HD, et al. **J Thorac Cardiovasc Surg** 1992 Jun;103(6):1230-1

INTERNAL MEDICINE

Do older internists use more hospital resources than younger internists for patients hospitalized with chest pain? A study of patients hospitalized in the coronary care and intermediate care units. Weingarten S, et al. **Crit Care Med** 1992 Jun;20(6):762-7

Where have all the primary care applicants gone? [letter] Benson JA Jr, et al. **N Engl J Med** 1992 Jun 25; 326(26):1778-9; discussion 1779-80

INTERNATIONAL COOPERATION

Horse manure after Rio [editorial] **Lancet** 1992 Jun 20; 339(8808):1515-6

INTERNATIONAL EDUCATIONAL EXCHANGE

McGill-Haiti link proves educational for both student visitors and their hosts. Dasgupta K. **Can Med Assoc J** 1992 May 15;146(10):1800, 1803-4

INTERNATIONAL SYSTEM OF UNITS

More on SI units [letter] Baron DN. **N Engl J Med** 1992 Jul 2;327(1):50; discussion 52

A retreat from SI units [editorial; comment] Campion EW. **N Engl J Med** 1992 Jul 2;327(1):49. Comment on: N Engl J Med 1992 Jul 2;327(1):50-1; discussion 52.

More on SI units [letter] Cohen EP, et al. **N Engl J Med** 1992 Jul 2;327(1):51; discussion 52

More on SI units [letter] Fish L. **N Engl J Med** 1992 Jul 2;327(1):51; discussion 52

More on SI units [letter] Rubenstein JJ, et al. **N Engl J Med** 1992 Jul 2;327(1):51-2

More on SI units [letter] [see comments] Smith RL. **N Engl J Med** 1992 Jul 2;327(1):50-1; discussion 52. Comment in: N Engl J Med 1992 Jul 2;327(1):49.

More on SI units [letter] Solomon HM. **N Engl J Med** 1992 Jul 2;327(1):51; discussion 52

More on SI units [letter] Taylor HM. **N Engl J Med** 1992 Jul 2;327(1):50; discussion 52

INTERNSHIP AND RESIDENCY

Results of the National Resident Matching Program for 1992. Keyes-Welch M, et al. **Acad Med** 1992 Jun;67(6):416-7

Sources of stress and support for the pregnant resident. Phelan ST. **Acad Med** 1992 Jun;67(6):408-10

Teachers' perceptions of difficulties in teaching ethics in residencies. Strong C, et al. **Acad Med** 1992 Jun; 67(6):398-402

Training obstetric and family practice residents to give smoking cessation advice during prenatal care. Secker-Walker RH, et al. **Am J Obstet Gynecol** 1992 May; 166(5):1356-63

Resident attrition in obstetrics and gynecology. Seltzer VL, et al. **Am J Obstet Gynecol** 1992 May;166(5):1315-7

Influence of spousal opinions on residency selection. Valente J, et al. **Am J Surg** 1992 Jun;163(6):596-8

Geriatric training in emergency medicine residency programs. Jones JS, et al. **Ann Emerg Med** 1992 Jul; 21(7):825-9

Injury and violence in Los Angeles. Impact on access to health care and surgical education. Fleming AW, et al. **Arch Surg** 1992 Jun;127(6):671-6

Large-scale use of an objective, structured clinical examination for licensing family physicians. Grand'Maison P, et al. **Can Med Assoc J** 1992 May 15;146(10):1735-40

Women's health studies at Queen's bring feminist perspective to family practice. Thorne S. **Can Med Assoc J** 1992 May 15;146(10):1815-6, 1819

Improving smoking cessation counseling by family practice residents. McIlvain HE, et al. **J Fam Pract** 1992 Jun; 34(6):745-9

Training of the oral and maxillofacial surgeon in implantology. Laskin DM. **J Oral Maxillofac Surg** 1992 Jun;50(6):601-2

INTERPERSONAL RELATIONS

Influence of spousal opinions on residency selection. Valente J, et al. **Am J Surg** 1992 Jun;163(6):596-8

INTERPROFESSIONAL RELATIONS

Data watch. CEOs identify sources of tension with medical staff. **Hospitals** 1992 Jun 5;66(11):16

Openness is the key to trustee bonding. Johnsson J. **Hospitals** 1992 Jul 5;66(13):152

INTERVERTEBRAL DISK

Current status of discography. Tehranzadeh J. **West J Med** 1992 Mar;156(3):300

INTERVERTEBRAL DISK DISPLACEMENT

Epidural steroids, postoperative morbidity, and recovery in patients undergoing microsurgical lumbar discectomy. Lavyne MH, et al. **J Neurosurg** 1992 Jul;77(1):90-5

INTERVIEWS

Validating self-reports of mental health service use in a chronic population. Hennessy KD, et al. **J Nerv Ment Dis** 1992 Jun;180(6):399–400

Interdisciplinary evaluations of alleged sexual abuse cases. Jaudes PK, et al. **Pediatrics** 1992 Jun;89(6 Pt 2):1164–8

INTESTINAL ABSORPTION

Increased intestinal permeability in active pulmonary sarcoidosis. Wallaert B, et al. **Am Rev Respir Dis** 1992 Jun; 145(6):1440–5

INTESTINAL DISEASES

Aortoenteric fistula. Dachs RJ, et al. **Am Fam Physician** 1992 Jun;45(6):2610–6 (31 ref.)

Effect of phosphatidylcholine on postoperative adhesions after small bowel anastomosis in the rat. Snoj M, et al. **Br J Surg** 1992 May;79(5):427–9

INTESTINAL FISTULA

Case report: gastrocolic fistula mimicking Zollinger–Ellison syndrome. Scofield H, et al. **Am J Med Sci** 1992 Jun; 303(6):405–6

Management of colovesical fistulae associated with pelvic malignancy. Holmes SA, et al. **Br J Surg** 1992 May; 79(5):432–4

INTESTINAL MUCOSA

Cl- secretion in a model intestinal epithelium induced by a neutrophil-derived secretagogue. Madara JL, et al. **J Clin Invest** 1992 Jun;89(6):1938–44

Intraepithelial gamma delta T-cell-receptor lymphocytes and genetic susceptibility to coeliac disease. Holm K, et al. **Lancet** 1992 Jun 20;339(8808):1500–3

INTESTINAL NEOPLASMS

Metastatic ovarian carcinoma of large intestinal origin simulating primary ovarian carcinoma. A clinicopathologic study of 25 cases [see comments] Daya D, et al. **Am J Clin Pathol** 1992 Jun;97(6):751–8. Comment in: Am J Clin Pathol 1992 Jun;97(6):745–7.

Leiomyosarcoma of the small intestine associated with von Recklinghausen's disease: report of a case. Ishizaki Y, et al. **Surgery** 1992 Jun;111(6):706–10

INTESTINAL OBSTRUCTION

Laparoscopic fixation of sigmoid volvulus. Miller R, et al. **Br J Surg** 1992 May;79(5):435

Percutaneous needle decompression of small bowel [letter] Kopelman D, et al. **Lancet** 1992 Jun 13;339(8807):1478

Gallstone obstruction of the colon. Thorough treatment prevents serious complications. Fisher WE, et al. **Postgrad Med** 1992 Jun;91(8):249–51, 255–6

Small bowel stricture caused by rheumatoid vasculitis. Kuehne SE, et al. **Radiology** 1992 Jul;184(1):215–6

Multivariate analysis of morbidity and mortality from the initial surgical management of obstructing carcinoma of the colon. Leitman IM, et al. **Surg Gynecol Obstet** 1992 Jun;174(6):513–8

INTESTINAL PERFORATION

Bowel ischemia and perforation after cocaine use. Endress C, et al. **AJR Am J Roentgenol** 1992 Jul;159(1):73–5

Small-bowel perforation after preoperative high-dose-rate intraluminal brachytherapy for rectal carcinoma [letter] Yanagi H, et al. **AJR Am J Roentgenol** 1992 Jul;159(1):224

Gastrointestinal complications associated with dexamethasone treatment [letter] Smith H, et al. **Arch Dis Child** 1992 May;67(5):667

Giant leiomyoma of the small intestine with free perforation into the peritoneal cavity. Wilson SL, et al. **South Med J** 1992 Jun;85(6):667–8

INTESTINE, LARGE

Bowel ischemia and perforation after cocaine use. Endress C, et al. **AJR Am J Roentgenol** 1992 Jul;159(1):73–5

INTESTINE, SMALL

Bowel ischemia and perforation after cocaine use. Endress C, et al. **AJR Am J Roentgenol** 1992 Jul;159(1):73–5

Small-bowel perforation after preoperative high-dose-rate intraluminal brachytherapy for rectal carcinoma [letter] Yanagi H, et al. **AJR Am J Roentgenol** 1992 Jul;159(1):224

Persistence of allogeneic cells in graft and host tissues after small bowel transplantation. Clark CL, et al. **Br J Surg** 1992 May;79(5):424–6

Effect of phosphatidylcholine on postoperative adhesions after small bowel anastomosis in the rat. Snoj M, et al. **Br J Surg** 1992 May;79(5):427–9

Effect of early feeding on maturation of the preterm infant's small intestine. Berseth CL. **J Pediatr** 1992 Jun; 120(6):947–53

Percutaneous needle decompression of small bowel [letter] Kopelman D, et al. **Lancet** 1992 Jun 13;339(8807):1478

Leiomyosarcoma of the small intestine associated with von Recklinghausen's disease: report of a case. Ishizaki Y, et al. **Surgery** 1992 Jun;111(6):706–10

INTESTINES

Molecular basis of age-dependent gastric inactivation of rhesus rotavirus in the mouse. Bass DM, et al. **J Clin Invest** 1992 Jun;89(6):1741–5

Alkaline phosphatase induces the mineralization of sheets of collagen implanted subcutaneously in the rat. Beertsen W, et al. **J Clin Invest** 1992 Jun;89(6):1974–80

Impairment of immunogenicity of Salmonella typhi Ty21a due to preexisting cross-reacting intestinal antibodies [letter] Forrest BD. **J Infect Dis** 1992 Jul;166(1):210–12

Preparation of small caliber intestine for anastomosis with the EEA stapler. Fong Y, et al. **Surg Gynecol Obstet** 1992 Jun;174(6):525–6

INTRA-AORTIC BALLOON PUMPING

Intraaortic balloon pump and thrombolysis in AMI [letter] Silverman AJ, et al. **Am Heart J** 1992 Jun;123(6):1720

Observations of coronary flow augmentation and balloon function during intraaortic balloon counterpulsation using transesophageal echocardiography. Katz ES, et al. **Am J Cardiol** 1992 Jun 15;69(19):1635–9

Prophylactic use of the intra-aortic balloon pump in high-risk cardiac patients undergoing noncardiac surgery: a decision analytic view. Georgeson S, et al. **Am J Med** 1992 Jun;92(6):665–78 (54 ref.)

Retained intraaortic balloon assist device [letter] Olearchyk AS. **J Thorac Cardiovasc Surg** 1992 Jun;103(6):1231–2

INTRACRANIAL PRESSURE

Blood pressure and intracranial pressure-volume dynamics in severe head injury: relationship with cerebral blood flow. Bouma GJ, et al. **J Neurosurg** 1992 Jul;77(1):15–9

The effect of changes in cerebral perfusion pressure upon middle cerebral artery blood flow velocity and jugular bulb venous oxygen saturation after severe brain injury. Chan KH, et al. **J Neurosurg** 1992 Jul;77(1):55–61

Ear-wave to ventricular shunts [editorial] **Lancet** 1992 Jun 27;339(8809):1573–4

INTRAOCULAR PRESSURE

The effect of intracameral ethacrynic acid on the intraocular pressure of living monkeys. Tingey DP, et al. **Am J Ophthalmol** 1992 Jun 15;113(6):706–11

INTRAOPERATIVE CARE

Intra-operative patient-controlled sedation. Comparison of patient-controlled propofol with patient-controlled midazolam. Rudkin GE, et al. **Anaesthesia** 1992 May; 47(5):376–81

Perioperative blood transfusion does not promote recurrence and death after mastectomy for breast cancer [letter] Akyol AM, et al. **Br J Surg** 1992 May;79(5):470

Autotransfusion with salvaged blood [editorial] Chant AD, et al. **Br J Surg** 1992 May;79(5):389–90

Heparin resistance after intraoperative platelet-rich plasma harvesting. Wickey GS, et al. **J Thorac Cardiovasc Surg** 1992 Jun;103(6):1172–6

The value of operative ultrasonography in diagnosing tumor extension of carcinoma of the stomach. Kodama I, et al. **Surg Gynecol Obstet** 1992 Jun;174(6):479–84

Intraoperative sonography during cholecystectomy for gallstones. Mosnier H, et al. **Surg Gynecol Obstet** 1992 Jun; 174(6):469–73

Intraoperative radiotherapy. Montes HZ, et al. **West J Med** 1992 Mar;156(3):297

INTRAOPERATIVE COMPLICATIONS

Perioperative corneal abrasions [letter] Brock-Utne JG, et al. **Anesthesiology** 1992 Jul;77(1):221

The risk of myocardial ischemia in patients receiving desflurane versus sufentanil anesthesia for coronary artery bypass graft surgery. The S.P.I. Research Group. Helman JD, et al. **Anesthesiology** 1992 Jul;77(1):47–62

Radial nerve injury in patients undergoing coronary artery bypass grafting [letter] Briffa NP, et al. **Ann Thorac Surg** 1992 Jun;53(6):1149–50

Detection and significance of intraoperative and postoperative myocardial ischemia in peripheral vascular surgery [see comments] Raby KE, et al. **JAMA** 1992 Jul 8;268(2):222–7. Comment in: JAMA 1992 Jul 8;268(2):252–3.

INTRAOPERATIVE MONITORING

Clinical measurement and clinical practice. Sykes MK. **Anaesthesia** 1992 May;47(5):425–32

Electroencephalography during surgery with cardiopulmonary bypass and hypothermia [see comments] Bashein G, et al. **Anesthesiology** 1992 Jun;76(6):878–91. Comment in: Anesthesiology 1992 Jun;76(6):876–7.

Monitoring of the electroencephalogram during cardiopulmonary bypass. Know when to say when [editorial; comment] Levy WJ. **Anesthesiology** 1992 Jun; 76(6):876–7. Comment on: Anesthesiology 1992 Jun;76(6):878–91.

Monitoring for myocardial ischemia during noncardiac surgery. A technology assessment of transesophageal echocardiography and 12-lead electrocardiography. The Study of Perioperative Ischemia Research Group [see comments] Eisenberg MJ, et al. **JAMA** 1992 Jul 8; 268(2):210–6. Comment in: JAMA 1992 Jul 8;268(2):252–3.

INTUBATION

Push-through intubation: effective palliation in 409 patients with cancer of the esophagus and cardia. Cusumano A, et al. **Ann Thorac Surg** 1992 Jun;53(6):1010–4

INTUBATION, GASTROINTESTINAL

The simplicity and safety of radiologically placed gastric tubes. Brandon JC, et al. **West J Med** 1992 Mar;156(3):302

INTUBATION, INTRATRACHEAL

Predicting difficult intubation [letter] Bellhouse CP. **Anaesthesia** 1992 May;47(5):440–1

Another modification of the oesophageal detector device [letter] Loan PB, et al. **Anaesthesia** 1992 May;47(5):443–4

Clinical evaluation of transtracheal Doppler for continuous cardiac output estimation [see comments] Hausen B, et al. **Anesth Analg** 1992 Jun;74(6):800–4. Comment in: Anesth Analg 1992 Jun;74(6):790–2.

Sore throat after endotracheal intubation. Mandøe H, et al. **Anesth Analg** 1992 Jun;74(6):897–900

Stomal leaks and gas bubbles [letter] Tessler MJ, et al. **Anesth Analg** 1992 Jun;74(6):932–3

Torsion of a double-lumen tube in the left bronchus [letter] Asai T. **Anesthesiology** 1992 Jun;76(6):1064–5

Tracheal extubation [letter] Garla PG, et al. **Anesthesiology** 1992 Jun;76(6):1058, 1060–1

J-wire facilitates translaryngeal guided intubation [letter] Gerenstein RI. **Anesthesiology** 1992 Jun;76(6):1059, 1060–1

A valuable alternative for laryngeal visualization of the difficult airway [letter] Goldman E, et al. **Anesthesiology** 1992 Jun;76(6):1058–9, 1060–1

"The educated hand" [letter] Heneghan C. **Anesthesiology** 1992 Jun;76(6):1063

Advice to the patient with a difficult airway [letter] Kleinman B. **Anesthesiology** 1992 Jun;76(6):1058, 1060–1

The Belscope for management of the difficult airway [letter] Mayall RM. **Anesthesiology** 1992 Jun;76(6):1059–61

Relative risk analysis of factors associated with difficult intubation in obstetric anesthesia. Rocke DA, et al. **Anesthesiology** 1992 Jul;77(1):67–73

Utility of an end-tidal carbon dioxide detector during stabilization and transport of critically ill children. Bhende MS, et al. **Pediatrics** 1992 Jun;89(6 Pt 1):1042–4

INVESTMENTS

Health insurance futures market faces hard sell. Anderson HJ. **Hospitals** 1992 Jun 5;66(11):70, 72

IODIDE PEROXIDASE

Interferon-gamma reduces the thyroid peroxidase content of cultured human thyrocytes and inhibits its increase induced by thyrotropin. Asakawa H, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1331–5

Evidence that the human placental 5-monodeiodinase is a phospholipid-requiring enzyme. Santini F, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1366–71

IODINE RADIOISOTOPES

Pulmonary embolization of iodine-125 implants [letter] Welle GJ, et al. **AJR Am J Roentgenol** 1992 Jul;159(1):218

Somatostatin analogue scintigraphy. A simple and sensitive method for the in vivo visualization of Merkel cell tumors and their metastases. Kwekkeboom DJ, et al. **Arch Dermatol** 1992 Jun;128(6):818–21

Leukaemia incidence after iodine-131 exposure. Hall P, et al. **Lancet** 1992 Jul 4;340(8810):1–4

IODOBENZENES

Intraoperative radionuclear 125I-labeled metaiodobenzylguanidine scanning of pheochromocytomas and metastases. Proye CA, et al. **Surgery** 1992 Jun; 111(6):634–9

ION PUMP

Halothane inhibition of ion transport of the tracheal epithelium. A possible mechanism for anesthetic-induced impairment of mucociliary clearance. Pizov R, et al. **Anesthesiology** 1992 Jun;76(6):985–9

IRIDOCYCLITIS

Fuchs' heterochromic iridocyclitis is not associated with ocular toxoplasmosis. La Hey E, et al. **Arch Ophthalmol** 1992 Jun;110(6):806–11

Hypertensive iridocyclitis associated with meningococcal infection [letter] Tucci M, et al. **Crit Care Med** 1992 Jun;

20(6):906-7

IRIS

Adrenal medullary tumors and iris proliferation in a transgenic mouse model of neurofibromatosis. Green JE, et al. **Am J Pathol** 1992 Jun;140(6):1401-10

IRON

Day-to-day variation in iron-status indices [letter] Massé J. **Am J Clin Nutr** 1992 Jun;55(6):1187-9
Pulmonary oxalate deposition associated with Aspergillus niger infection. An oxidant hypothesis of toxicity. Ghio AJ, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1499-502
Iron supplementation study causes confusion [letter] Herbert V. **J Am Diet Assoc** 1992 Jun;92(6):675-6
Desferrioxamine in acute iron poisoning [letter] Anderson KJ, et al. **Lancet** 1992 Jun 27;339(8809):1602
Desferrioxamine in acute iron poisoning [letter] Chan KW, et al. **Lancet** 1992 Jun 27;339(8809):1601-2
Desferrioxamine in acute iron poisoning [letter] Helson L, et al. **Lancet** 1992 Jun 27;339(8809):1602-3
Desferrioxamine in acute iron poisoning [letter] Macarol V, et al. **Lancet** 1992 Jun 27;339(8809):1601
Desferrioxamine in acute iron poisoning [letter] Shannon M. **Lancet** 1992 Jun 27;339(8809):1601
American Academy of Pediatrics Committee on Nutrition: The use of whole cow's milk in infancy. **Pediatrics** 1992 Jun;89(6 Pt 1):1105-9 (45 ref.)

ISCHEMIA

Atherectomy of the distal aorta using a "kissing-balloon" technique for the treatment of blue toe syndrome. Clugston RA, et al. **AJR Am J Roentgenol** 1992 Jul;159(1):125-7
Bowel ischemia and perforation after cocaine use. Endress C, et al. **AJR Am J Roentgenol** 1992 Jul;159(1):73-5
Recovery of visual function in anterior ischemic optic neuropathy due to giant cell arteritis [letter] Clearkin L, et al. **Am J Med** 1992 Jun;92(6):703-4
Giant cell arteritis in the ocular ischemic syndrome. Hamed LM, et al. **Am J Ophthalmol** 1992 Jun 15;113(6):702-5
Spinal oxygenation, blood supply localization, cooling, and function with aortic clamping. Svensson LG, et al. **Ann Thorac Surg** 1992 Jul;54(1):74-9
Protective effects of flunarizine on ischemic injury in the rat retina. Takahashi K, et al. **Arch Ophthalmol** 1992 Jun; 110(6):862-70
Anticentromere antibody as a predictor of digital ischemic loss in patients with systemic sclerosis. Wigley FM, et al. **Arthritis Rheum** 1992 Jun;35(6):688-93

ISLET CELL TUMOR

Pancreatic endocrine tumors—the search goes on [editorial; comment] Doppman JL. **N Engl J Med** 1992 Jun 25; 326(26):1770-2. Comment on: N Engl J Med 1992 Jun 25;326(26):1721-6.
Localization of pancreatic endocrine tumors by endoscopic ultrasonography [see comments] Rösch T, et al. **N Engl J Med** 1992 Jun 25;326(26):1721-6. Comment in: N Engl J Med 1992 Jun 25;326(26):1770-2.
Carcinoma of the body and tail of the pancreas: is curative resection justified? Dalton RR, et al. **Surgery** 1992 May; 111(5):489-94
Calcitonin immunoreactivity and hypercalcitoninemia in two patients with sporadic, nonfamilial, gastroenteropancreatic neuroendocrine tumors. McLeod MK, et al. **Surgery** 1992 May;111(5):484-8

ISLETS OF LANGERHANS

Dual functional role of membrane depolarization/Ca2+ influx in rat pancreatic B-cell. Sato Y, et al. **Diabetes** 1992 Apr;41(4):438-43
Long term in vitro effects of streptozotocin, interleukin-1, and high glucose concentration on the activity of mitochondrial dehydrogenases and the secretion of insulin in pancreatic islets. Rasschaert J, et al. **Endocrinology** 1992 Jun;130(6):3522-8
Glucosamine-induced desensitization of beta-cell responses: possible involvement of impaired information flow in the phosphoinositide cycle. Zawalich WS, et al. **Endocrinology** 1992 Jun;130(6):3135-42
Exercise training delineates the importance of B-cell dysfunction to the glucose intolerance of human aging. Kahn SE, et al. **J Clin Endocrinol Metab** 1992 Jun; 74(6):1336-42
Effects of hemipancreatectomy on pancreatic alpha and beta cell function in healthy human donors. Seaquist ER, et al. **J Clin Invest** 1992 Jun;89(6):1761-6
High efficiency presentation of TNP-conjugated islet antigen to islet-specific T cells by a hybrid B cell line expressing TNP-specific surface Ig. Wegmann D, et al. **J Immunol** 1992 Jul 1;149(1):77-82

ISOANTIBODIES

Hemolytic disease of the fetus [letter] Spinnato JA. **Am J Obstet Gynecol** 1992 May;166(5):1589-90
Anti-class II antibodies potentiate IgG2a production by lipopolysaccharide-stimulated B lymphocytes treated with prostaglandin E2 and IFN-gamma. Stein SH, et al. **J Immunol** 1992 Jun 15;148(12):3943-9
Protection against immune haemolytic disease of newborn infants by maternal monocyte-reactive IgG alloantibodies [letter] Neppert J, et al. **Lancet** 1992 Jun 13;339(8807):1481

ISOANTIGENS

Diversity of T cell receptor-alpha chain transcripts from hyperimmune alloreactive T cells. Tjoa B, et al. **J Immunol** 1992 Jul 1;149(1):253-9

ISOENZYMES

Effects of insulin on diacylglycerol/protein kinase-C signalling and glucose transport in rat skeletal muscles in vivo and in vitro. Yu B, et al. **Endocrinology** 1992 Jun; 130(6):3345-55
Increased glycated Cu,Zn-superoxide dismutase levels in erythrocytes of patients with insulin-dependent diabetis mellitus. Kawamura N, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1352-4

ISOFLURANE

Phenylephrine does not limit myocardial blood flow or oxygen delivery during isoflurane-induced hypotension in dogs. Abdel-Latif M, et al. **Anesth Analg** 1992 Jun; 74(6):870-6
Isoflurane does not vasodilate rat thoracic aortic rings by endothelium-derived relaxing factor or other cyclic GMP-mediated mechanisms. Brendel JK, et al. **Anesthesiology** 1992 Jul;77(1):126-31
Effects of halothane and isoflurane on calcium and potassium channel currents in canine coronary arterial cells. Buljubasic N, et al. **Anesthesiology** 1992 Jun;76(6):990-8
The influence of isoflurane on the vascular reflex response to lung inflation in dogs. Cheng EY, et al. **Anesthesiology** 1992 Jun;76(6):972-8
The risk of myocardial ischemia in patients receiving desflurane versus sufentanil anesthesia for coronary artery bypass graft surgery. The S.P.I. Research Group. Helman JD, et al. **Anesthesiology** 1992 Jul;77(1):47-62
Comparative effects of halothane, enflurane, and isoflurane at equihypotensive doses on cardiac performance and coronary and renal blood flows in chronically instrumented dogs. Hysing ES, et al. **Anesthesiology** 1992 Jun; 76(6):979-84
The effects of volatile anesthetics on calcium regulation by malignant hyperthermia-susceptible sarcoplasmic reticulum. Louis CF, et al. **Anesthesiology** 1992 Jul; 77(1):114-25
Halothane, enflurane, and isoflurane attenuate both receptor- and non-receptor-mediated EDRF production in rat thoracic aorta. Uggeri MJ, et al. **Anesthesiology** 1992 Jun; 76(6):1012-7

ISONIAZID

Tuberculous pleural effusion: 6-month therapy with isoniazid and rifampin. Dutt AK, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1429-32

N-ISOPROPYLATROPINE

Ipratropium bromide (Atrovent nasal spray) reduces the nasal response to methacholine. Barroody FM, et al. **J Allergy Clin Immunol** 1992 Jun;89(6):1065-75

ISOPROTERENOL

Efficacy of isoproterenol on the failing transplanted heart during early acute rejection. De Broux E, et al. **Ann Thorac Surg** 1992 Jun;53(6):1062-7
Accentuated vagal antagonism of beta-adrenergic effects on ventricular repolarization. Evidence of weaker antagonism in hostile type A men. Fukudo S, et al. **Circulation** 1992 Jun;85(6):2045-53
Hemodynamic effects of prostaglandin E1 and isoproterenol early after cardiac operations for mitral stenosis. Cámara ML, et al. **J Thorac Cardiovasc Surg** 1992 Jun; 103(6):1177-85

ISOQUINOLINES

Effect of quinapril on blood pressure and heart rate in congestive heart failure. Townend JN, et al. **Am J Cardiol** 1992 Jun 15;69(19):1587-90
Dose-response relations of doxacurium and its reversal with neostigmine in young adults and healthy elderly patients. Koscielniak-Nielsen ZJ, et al. **Anesth Analg** 1992 Jun; 74(6):845-50

ISOSORBIDE DINITRATE

Isosorbide mononitrate for angina. **Med Lett Drugs Ther** 1992 Jun 26;34(873):61

ISOTONIC SOLUTIONS

Brain edema and neurologic status following head trauma in the rat. No effect from large volumes of isotonic or hypertonic intravenous fluids, with or without glucose. Shapira Y, et al. **Anesthesiology** 1992 Jul;77(1):79-85

ISOXAZOLES

Inhibition of tumor necrosis factor-alpha (TNF-alpha) and interleukin-1 beta (IL-1 beta) messenger RNA (mRNA) expression in HL-60 leukemia cells by pentoxifylline and dexamethasone: dissociation of acivicin-induced TNF-alpha and IL-1 beta mRNA expression from acivicin-induced monocytoid differentiation. Weinberg JB, et al. **Blood** 1992 Jun 15;79(12):3337-43

IVERMECTIN

Modern medicine versus an ancient scourge: progress toward control of onchocerciasis. Greene BM. **J Infect Dis** 1992 Jul;166(1):15-21 (22 ref.)

JAW

The effect of treatment on facial attractiveness. Phillips C, et al. **J Oral Maxillofac Surg** 1992 Jun;50(6):590-4

JAW RELATION RECORD

Accuracy of face-bow transfer: effect on surgical prediction and postsurgical result. Ellis E 3d, et al. **J Oral Maxillofac Surg** 1992 Jun;50(6):562-7

JC VIRUS

Subclinical central nervous system infection with JC virus in patients with AIDS. Quinlivan EB, et al. **J Infect Dis** 1992 Jul;166(1):80-5

JEJUNAL NEOPLASMS

Giant leiomyoma of the small intestine with free perforation into the peritoneal cavity. Wilson SL, et al. **South Med J** 1992 Jun;85(6):667-8

JEJUNOSTOMY

Percutaneous peritoneoscopic jejunostomy. Reed DN Jr. **Surg Gynecol Obstet** 1992 Jun;174(6):527-9

JEWS

Transmission of spongiform encephalopathy from a familial Creutzfeldt-Jakob disease patient of Jewish Libyan origin carrying the PRNP codon 200 mutation. Chapman J, et al. **Neurology** 1992 Jun;42(6):1249-50

JOB DESCRIPTION

Diary from a week in practice. Larimore WL, et al. **Am Fam Physician** 1992 Jun;45(6):2568-70

JOB SATISFACTION

CEOs: no regrets about their career choice. Johnsson J. **Hospitals** 1992 Jun 5;66(11):66

JOINT DEFORMITIES, ACQUIRED

The use of computed tomographic scan to assess femoral malrotation after intramedullary nailing. A case report. Dugdale TW, et al. **Clin Orthop** 1992 Jun;(279):258-63

JOINT DISEASES

Musculoskeletal disorders: improving diagnostic accuracy with MRI. Pathria MN, et al. **Geriatrics** 1992 Jun;47(6):58, 61-4, 67 passim (18 ref.)

JOINT INSTABILITY

Diagnosing instability. Pope MH, et al. **Clin Orthop** 1992 Jun;(279):60-7 (63 ref.)
A longitudinal study of atlanto-dens relationships in asymptomatic individuals with Down syndrome. Pueschel SM, et al. **Pediatrics** 1992 Jun;89(6 Pt 2):1194-8

JOINT PROSTHESIS

Hospitals review ortho process to trim costs. Hard R. **Hospitals** 1992 Jun 20;66(12):54, 56
Surgeons grapple with synovitis, fractures around silicone implants for hand and wrist [news] Randall T. **JAMA** 1992 Jul 1;268(1):13, 17-8

JUGULAR VEINS

Another problem in differentiating between carotid artery and jugular vein cannulation [letter] Landow L. **Anesthesiology** 1992 Jun;76(6):1061-2
Use of the color test for safer internal jugular vein cannulation [letter] Neustein SM, et al. **Anesthesiology** 1992 Jun;76(6):1062
Cardiac catheterization through the internal jugular vein in pediatric patients. An alternative to the usual femoral vein access. Guccione P, et al. **Chest** 1992 Jun;101(6):1512-4

JURISPRUDENCE

Cold hard death, cold hard doctors [letter] Furlong FW. **Can Med Assoc J** 1992 Jun 1;146(11):1890

KERATIN

Mutated c-Ha-ras oncogene alters cytokeratin expression in the human breast epithelial cell line MCF-10A. Paine TM, et al. **Am J Pathol** 1992 Jun;140(6):1483-8

KERATINOCYTES

HUT 78 T cells bind to noncytokine-stimulated keratinocytes using a non-CD18-dependent adhesion pathway. Nickoloff BJ, et al. **Am J Pathol** 1992 Jun;140(6):1365-74

Expression, topography, and function of integrin receptors are severely altered in keratinocytes from involved and uninvolved psoriatic skin. Pellegrini G, et al. **J Clin Invest** 1992 Jun;89(6):1783-95

Identification and induction of keratinocyte-derived IL-10. Enk AH, et al. **J Immunol** 1992 Jul 1;149(1):92-5

KERATITIS

Scleritis associated with varicella-zoster disciform stromal keratitis [letter] Threlkeld AB, et al. **Am J Ophthalmol** 1992 Jun 15;113(6):721-2

KERATOACANTHOMA

Nucleolar organizer region enumeration in keratoacanthomas and squamous cell carcinomas of the skin. Kanitakis J, et al. **Cancer** 1992 Jun 15;69(12):2937-41

Diagnosing the Muir-Torre syndrome [letter] Cohen PR. **J Oral Maxillofac Surg** 1992 Jun;50(6):660

KERATOPLASTY, PENETRATING

Transsclerally sutured intraocular lenses in penetrating keratoplasty. Heidemann DG, et al. **Am J Ophthalmol** 1992 Jun 15;113(6):619-25

KERATOSIS

Topical retinoids for warts and keratoses in transplant recipients [letter] Euvrard S, et al. **Lancet** 1992 Jul 4; 340(8810):48-9

KETAMINE

The effect of music on ketamine induced emergence phenomena. Kumar A, et al. **Anaesthesia** 1992 May; 47(5):438-9

KETOCONAZOLE

Combined use of cyclosporine and ketoconazole in the treatment of endogenous uveitis. de Smet MD, et al. **Am J Ophthalmol** 1992 Jun 15;113(6):687-90

Ketoconazole in the treatment of antimony- and pentamidine-resistant kala-azar [letter] Wali JP, et al. **J Infect Dis** 1992 Jul;166(1):215-6

KETOGLUTARATE DEHYDROGENASE COMPLEX

Long term in vitro effects of streptozotocin, interleukin-1, and high glucose concentration on the activity of mitochondrial dehydrogenases and the secretion of insulin in pancreatic islets. Rasschaert J, et al. **Endocrinology** 1992 Jun;130(6):3522-8

KETONE BODIES

Arterial ketone body ratio during and after cardiopulmonary bypass. Nomoto S, et al. **J Thorac Cardiovasc Surg** 1992 Jun;103(6):1164-7

6-KETOPROSTAGLANDIN F1 ALPHA

Release of von Willebrand factor antigen (vWF:Ag) and eicosanoids during acute injury to the isolated rat lung. Jones DK, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1410-5

KIDNEY

Influence of dietary protein on glomerular filtration and urinary albumin excretion in insulin-dependent diabetes. Kalk WJ, et al. **Am J Clin Nutr** 1992 Jul;56(1):169-73

The effect of pregnancy on renal function: physiology and pathophysiology. Dafnis E, et al. **Am J Med Sci** 1992 Mar; 303(3):184-205 (209 ref.)

Renal autoregulation in midterm and late-pregnant rats. Reckelhoff JF, et al. **Am J Obstet Gynecol** 1992 May; 166(5):1546-50

Diurnal and nocturnal diuresis and natriuresis in obstructive sleep apnea. Effects of nasal continuous positive airway pressure therapy. Rodenstein DO, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1367-71

Expression of plasma glutathione peroxidase in human liver in addition to kidney, heart, lung, and breast in humans and rodents. Chu FF, et al. **Blood** 1992 Jun 15;79(12):3233-8

Atrial natriuretic peptide and prostacyclin synergistically mediate hyperfiltration and hyperperfusion of diabetic rats. Perico N, et al. **Diabetes** 1992 Apr;41(4):533-8

Radioimmunoassay of soluble insulin-like growth factor-II/mannose 6-phosphate receptor: developmental regulation of receptor release by rat tissues in culture. Bobek G, et al. **Endocrinology** 1992 Jun;130(6):3387-94

Anatomical relationships in the patterns of insulin-like growth factor (IGF)-I, IGF binding protein-1, and IGF-I receptor gene expression in the rat kidney. Chin E, et al. **Endocrinology** 1992 Jun;130(6):3237-45

Regulation of avian calbindin-D28K gene expression in primary chick kidney cells: importance of posttranscriptional mechanisms and calcium ion concentration. Enomoto H, et al. **Endocrinology** 1992 Jun; 130(6):3467-74

Renal permeability alteration precedes hypertension and involves bradykinin in the spontaneously hypertensive rat. Plante GE, et al. **J Clin Invest** 1992 Jun;89(6):2030-2

The renal sodium-calcium exchanger. Dominguez JH, et al. **J Lab Clin Med** 1992 Jun;119(6):640-9 (49 ref.)

Signal transduction and cytosolic calcium changes induced by kinins in renal cells. Morrison AR. **J Lab Clin Med** 1992 Jun;119(6):663-6 (31 ref.)

The molecular mechanisms of cardiovascular and renal regulation by endothelin peptides. Simonson MS, et al. **J Lab Clin Med** 1992 Jun;119(6):622-39 (277 ref.)

Metabolic and histologic investigation of the nature of nephrocalcinosis in children with hypophosphatemic rickets and in the Hyp mouse. Alon U, et al. **J Pediatr** 1992 Jun;120(6):899-905

Lymphocytic glomerulitis in an Ask-Upmark kidney. Banik S. **J Urol** 1992 Jun;147(6):1606-7

Percutaneous reduction of cyst volume of polycystic kidney disease: effects on renal function. Higashihara E, et al. **J Urol** 1992 Jun;147(6):1482-4

The modern evaluation and treatment of hypertension: the causal role of the kidneys. Laragh JH. **J Urol** 1992 Jun; 147(6):1469-77 (42 ref.)

Renal revascularization to preserve and restore renal function. Libertino JA, et al. **J Urol** 1992 Jun;147(6):1485-7

Impairment of renal function with increasing blood lead concentrations in the general population. The Cadmibel Study Group. Staessen JA, et al. **N Engl J Med** 1992 Jul 16;327(3):151-6

Renal colic: diagnosis and outcome. Haddad MC, et al. **Radiology** 1992 Jul;184(1):83-8

KIDNEY CALCULI

Calcified renal stones and cyst calcifications in autosomal dominant polycystic kidney disease: clinical and CT study in 84 patients. Levine E, et al. **AJR Am J Roentgenol** 1992 Jul;159(1):77-81

Diet and calcium stones [letter] Fromberg M. **Can Med Assoc J** 1992 Jun 1;146(11):1894

Extracorporeal piezoelectric lithotripsy in unanesthetized children. Starr NT, et al. **Pediatrics** 1992 Jun;89(6 Pt 2):1226-9

KIDNEY CORTEX

Age-related alterations in calbindin-D28K induction by 1,25-dihydroxyvitamin D3 in primary cultures of rat renal tubule cells. Chen ML, et al. **Endocrinology** 1992 Jun; 130(6):3295-300

KIDNEY DISEASES

Visceral calcifications in patients with AIDS [letter] Fuerstein IM, et al. **AJR Am J Roentgenol** 1992 Jul; 159(1):222-4

Calcified renal stones and cyst calcifications in autosomal dominant polycystic kidney disease: clinical and CT study in 84 patients. Levine E, et al. **AJR Am J Roentgenol** 1992 Jul;159(1):77-81

The effect of pregnancy on renal function: physiology and pathophysiology. Dafnis E, et al. **Am J Med Sci** 1992 Mar; 303(3):184-205 (209 ref.)

Dispensing with the renal diet for dialysis patients [letter] McCann L. **J Am Diet Assoc** 1992 Jun;92(6):674

Extraintestinal rotavirus infections in children with immunodeficiency. Gilger MA, et al. **J Pediatr** 1992 Jun; 120(6):912-7

Renal colic: diagnosis and outcome. Haddad MC, et al. **Radiology** 1992 Jul;184(1):83-8

Management of renal colic: redefining the role of the urogram. Haddad MC, et al. **Radiology** 1992 Jul;184(1):35-6

Phenotype recognition. Clinicians' contributions to molecular genetics. Gardner KD Jr. **West J Med** 1992 May; 156(5):491-4

KIDNEY FAILURE, ACUTE

Transesophageal echocardiographic detection of aortic atheromatosis may provide clues to occult renal dysfunction in the elderly. Coy KM, et al. **Am Heart J** 1992 Jun;123(6):1684-6

Polycystic kidney disease and angiotensin-converting enzyme inhibitors [letter] Bursztyn M. **Ann Intern Med** 1992 Jul 1;117(1):90

KIDNEY FAILURE, CHRONIC

Interpretation of hypercalcemia in a patient with end-stage renal disease. Nora NA, et al. **Arch Intern Med** 1992 Jun; 152(6):1321-2

Clinical problem-solving: the many pitfalls in the diagnosis of myeloma [letter] Rubins J. **N Engl J Med** 1992 Jun 25; 326(26):1780; discussion 1781-2

KIDNEY GLOMERULUS

Potentiation of tubuloglomerular feedback in the rat by thromboxane mimetic. Role of macula densa. Welch WJ, et al. **J Clin Invest** 1992 Jun;89(6):1857-65

KIDNEY NEOPLASMS

Bilateral dilated nonreactive pupils during surgery in a patient with undiagnosed pheochromocytoma. Larson MD, et al. **Anesthesiology** 1992 Jul;77(1):200-2

Renal cell carcinoma: resection of solitary and multiple metastases. Pogrebniak HW, et al. **Ann Thorac Surg** 1992 Jul;54(1):33-8 (22 ref.)

Recurrent adult nephroblastoma. Long-term remission after surgery plus adjuvant high-dose chemotherapy, radiation therapy, and allogeneic bone marrow transplantation. Hupperets PS, et al. **Cancer** 1992 Jun 15;69(12):2990-2

Multiple drug resistance gene expression in human renal cell cancer is associated with the histologic subtype. Rochlitz CF, et al. **Cancer** 1992 Jun 15;69(12):2993-8

Experience with fossa recurrence of renal cell carcinoma. Esrig D, et al. **J Urol** 1992 Jun;147(6):1491-4

Von Hippel-Lindau disease and renal cell carcinoma in a 16-year-old boy. Keeler LL 3d, et al. **J Urol** 1992 Jun; 147(6):1588-91

Long-term followup after nephron sparing surgery for renal cell carcinoma in von Hippel-Lindau disease. Novick AC, et al. **J Urol** 1992 Jun;147(6):1488-90

Re: Spontaneous recovery of renal function after resection of contralateral hypernephroma [letter] Schwartz DT. **J Urol** 1992 Jun;147(6):1627

KIDNEY, POLYCYSTIC, AUTOSOMAL DOMINANT

Calcified renal stones and cyst calcifications in autosomal dominant polycystic kidney disease: clinical and CT study in 84 patients. Levine E, et al. **AJR Am J Roentgenol** 1992 Jul;159(1):77-81

Polycystic kidney disease and angiotensin-converting enzyme inhibitors [letter] Bursztyn M. **Ann Intern Med** 1992 Jul 1;117(1):90

A tale of two prior probabilities--avoiding the false positive antenatal diagnosis of autosomal recessive polycystic kidney disease. Lilford RJ, et al. **Br J Obstet Gynaecol** 1992 Mar;99(3):216-9

Percutaneous reduction of cyst volume of polycystic kidney disease: effects on renal function. Higashihara E, et al. **J Urol** 1992 Jun;147(6):1482-4

KIDNEY TRANSPLANTATION

Cisplatin-based chemotherapy in a renal transplant recipient [letter] Vogelzang NJ. **Cancer** 1992 Jun 15;69(12):3015-6

Pediatric renal transplantation under FK-506 immunosuppression. Schneck FX, et al. **J Urol** 1992 Jun; 147(6):1585-7

Main graft vessels thromboses due to conventional-dose OKT3 in renal transplantation [letter] Gómez E, et al. **Lancet** 1992 Jun 27;339(8809):1612-3

Renal transplantation in children. A report of the North American Pediatric Renal Transplant Cooperative Study. McEnery PT, et al. **N Engl J Med** 1992 Jun 25; 326(26):1727-32

Effect of recipient's race on pediatric renal allograft survival: a single-center study. Schulman SL, et al. **Pediatrics** 1992 Jun;89(6 Pt 1):1055-8

KIDNEY TUBULES

Age-related alterations in calbindin-D28K induction by 1,25-dihydroxyvitamin D3 in primary cultures of rat renal tubule cells. Chen ML, et al. **Endocrinology** 1992 Jun; 130(6):3295-300

Regulation of cytosolic free calcium concentration in the rabbit connecting tubule: a calcium-absorbing renal epithelium. Bourdeau JE, et al. **J Lab Clin Med** 1992 Jun; 119(6):650-62 (53 ref.)

KIDNEY TUBULES, PROXIMAL

Focal induction of IGF binding proteins in proximal tubules of diabetic rat kidney. Bach LA, et al. **Diabetes** 1992 Apr; 41(4):499-507

KILLER CELLS, LYMPHOKINE-ACTIVATED

Lymphokine-activated killer cell and natural killer cell activities in patients with systemic sclerosis. Kantor TV, et al. **Arthritis Rheum** 1992 Jun;35(6):694-9

Migration of recombinant IL-2-activated T and natural killer

cells in the intercellular space of human H-2 glioma spheroids in vitro. A study on adhesion molecules involved. Jääskeläinen J, et al. **J Immunol** 1992 Jul 1;149(1):260-8
Role of cytokines in the adoptive immunotherapy of an experimental model of human head and neck cancer by human IL-2-activated natural killer cells. Rabinowich H, et al. **J Immunol** 1992 Jul 1;149(1):340-9

KILLER CELLS, NATURAL

Lymphokine-activated killer cell and natural killer cell activities in patients with systemic sclerosis. Kantor TV, et al. **Arthritis Rheum** 1992 Jun;35(6):694-9
Production of natural killer cell activity-augmenting factor (interleukin-6) by human epiphyseal chondrocytes. Malejczyk J, et al. **Arthritis Rheum** 1992 Jun;35(6):706-13
CD16- CD56+ natural killer cells after bone marrow transplantation. Jacobs R, et al. **Blood** 1992 Jun 15; 79(12):3239-44
Suppressive effect of granulocyte-macrophage colony-stimulating factor on the generation of natural killer cells in vitro. Taguchi K, et al. **Blood** 1992 Jun 15; 79(12):3227-32
Migration of recombinant IL-2-activated T and natural killer cells in the intercellular space of human H-2 glioma spheroids in vitro. A study on adhesion molecules involved. Jääskeläinen J, et al. **J Immunol** 1992 Jul 1;149(1):260-8
Role of cytokines in the adoptive immunotherapy of an experimental model of human head and neck cancer by human IL-2-activated natural killer cells. Rabinowich H, et al. **J Immunol** 1992 Jul 1;149(1):340-9
Unique palindromic sequences in synthetic oligonucleotides are required to induce IFN [correction of INF] and augment IFN-mediated [correction of INF] natural killer activity. Yamamoto S, et al. **J Immunol** 1992 Jun 15; 148(12):4072-6
Suppressive effects of pentoxifylline on natural killer cell activity. Reed WR, et al. **J Lab Clin Med** 1992 Jun; 119(6):763-71

KININS

Signal transduction and cytosolic calcium changes induced by kinins in renal cells. Morrison AR. **J Lab Clin Med** 1992 Jun;119(6):663-6 (31 ref.)

KLEBSIELLA INFECTIONS

Pyogenic hepatic abscess and septic pulmonary emboli associated with Klebsiella ozaenae bacteremia. Chowdhury P, et al. **South Med J** 1992 Jun;85(6):638-41 (14 ref.)

KLIPPEL-FEIL SYNDROME

Klippel-Feil syndrome. Smith BA, et al. **Ann Emerg Med** 1992 Jul;21(7):876-9

KNEE INJURIES

Arterial injuries associated with complete dislocation of the knee. Kaufman SL, et al. **Radiology** 1992 Jul;184(1):153-5

KNEE JOINT

Analgesic effect of intraarticular bupivacaine or morphine after arthroscopic knee surgery: a randomized, prospective, double-blind study. Heard SO, et al. **Anesth Analg** 1992 Jun;74(6):822-6

KNEE PROSTHESIS

The strain distribution in the upper tibia after insertion of two different unicompartmental prostheses. Ivarsson I, et al. **Clin Orthop** 1992 Jun;(279):194-200
Hospitals review ortho process to trim costs. Hard R. **Hospitals** 1992 Jun 20;66(12):54, 56

KNOWLEDGE, ATTITUDES, PRACTICE

AIDS/HIV risk behavior among the chronic mentally ill. Kelly JA, et al. **Am J Psychiatry** 1992 Jul;149(7):886-9
Nutrition knowledge of active-duty Navy personnel. Trent LK. **J Am Diet Assoc** 1992 Jun;92(6):724-8
Awareness and use of blood cholesterol tests in 40-74-year-olds by educational level. Polednak AP. **Public Health Rep** 1992 May-Jun;107(3):345-51

LABIAL FRENUM

ABC of child abuse [letter] Hutchins KJ. **Arch Dis Child** 1992 May;67(5):663-4

LABOR

In the rhesus monkey placental retention after fetectomy at 121 to 130 days' gestation outlasts the normal duration of pregnancy. Nathanielsz PW, et al. **Am J Obstet Gynecol** 1992 May;166(5):1529-35
Origin of cervical collagenase during parturition. Osmers R, et al. **Am J Obstet Gynecol** 1992 May;166(5):1455-60
Influence of labor and oxytocin on in vitro leukotriene release by human fetal membranes and uterine decidua at term gestation. Pasetto N, et al. **Am J Obstet Gynecol** 1992 May; 166(5):1500-6
Changes in human fetal cerebral hemoglobin concentration and oxygenation during labor measured by near-infrared spectroscopy. Peebles DM, et al. **Am J Obstet Gynecol** 1992 May;166(5):1369-73
Tumor necrosis factor in preterm and term labor. Romero R, et al. **Am J Obstet Gynecol** 1992 May;166(5):1576-87
pH of stomach contents [letter] Pinsker MC. **Anesth Analg** 1992 Jun;74(6):929; discussion 930
The accuracy of catheter-tip pressure transducers for the measurement of intrauterine pressure in labour. Chua S, et al. **Br J Obstet Gynaecol** 1992 Mar;99(3):186-9
Role of the senior house officer in the labour ward. Pogmore JR. **Br J Obstet Gynaecol** 1992 Mar;99(3):180-1
Changes in bioactive and immunoactive inhibin levels around human labor. Qu J, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1290-5
Endothelin in maternal and umbilical cord blood in spontaneous labor and at elective cesarean delivery. Häkkinen LM, et al. **Obstet Gynecol** 1992 Jul;80(1):72-5

LABOR, PREMATURE

The mechanisms of preterm labor: common genital tract pathogens do not metabolize arachidonic acid to prostaglandins or to other eicosanoids. Bennett PR, et al. **Am J Obstet Gynecol** 1992 May;166(5):1541-5
A review of premature birth and subclinical infection. Gibbs RS, et al. **Am J Obstet Gynecol** 1992 May;166(5):1515-28 (159 ref.)
Tumor necrosis factor in preterm and term labor. Romero R, et al. **Am J Obstet Gynecol** 1992 May;166(5):1576-87
Prenatal microbiological risk factors associated with preterm birth. McDonald HM, et al. **Br J Obstet Gynaecol** 1992 Mar;99(3):190-6
Psychosocial stress and severe prematurity [letter] Lou HC, et al. **Lancet** 1992 Jul 4;340(8810):54

LABORATORIES

CDC summarizes final regulations for implementing CLIA. **Am Fam Physician** 1992 Jun;45(6):2803-5

LABYRINTH

Expression of intermediate filament proteins in the adult human vestibular labyrinth. Bauwens LJ, et al. **Ann Otol Rhinol Laryngol** 1992 Jun;101(6):479-86
Labyrinthine enhancement on gadolinium-enhanced magnetic resonance imaging in sudden deafness and vertigo: correlation with audiologic and electronystagmographic studies. Mark AS, et al. **Ann Otol Rhinol Laryngol** 1992 Jun;101(6):459-64

LACTATES

Anaerobic threshold detection in patients with congestive heart failure. Katz SD, et al. **Am J Cardiol** 1992 Jun 15; 69(19):1565-9
Effects of temperature and flow rate on regional blood flow and metabolism during cardiopulmonary bypass. Lazenby WD, et al. **Ann Thorac Surg** 1992 Jun;53(6):957-64
Infant acceptance of postexercise breast milk. Wallace JP, et al. **Pediatrics** 1992 Jun;89(6 Pt 2):1245-7

LACTATION

Milk and blood fatty acid composition during two lactations in the same woman. Spear ML, et al. **Am J Clin Nutr** 1992 Jul;56(1):65-70
Changes in molecular variants during in vitro transformation and release of prolactin by the pituitary gland of the lactating rat. Mena F, et al. **Endocrinology** 1992 Jun; 130(6):3365-77

LACTOFERRIN

Biological role of lactoferrin. Sánchez L, et al. **Arch Dis Child** 1992 May;67(5):657-61 (71 ref.)

LANGUAGE

What Humpty Dumpty meant [letter] Giesecke AH, et al. **Crit Care Med** 1992 Jun;20(6):904-5

LAPAROTOMY

Effects of laparotomy on systemic macrophage function. Redmond HP, et al. **Surgery** 1992 Jun;111(6):647-55

LARYNGEAL DISEASES

Otolaryngologic manifestations of the mucopolysaccharidoses. Bredenkamp JK, et al. **Ann Otol Rhinol Laryngol** 1992 Jun;101(6):472-8

LARYNGEAL NEOPLASMS

Case report: acute presentation of pseudo myocardial infarction secondary to metastatic cancer. Houghton JL, et al. **Am J Med Sci** 1992 Mar;303(3):170-3
Resectional management of thyroid carcinoma invading the airway. Grillo HC, et al. **Ann Thorac Surg** 1992 Jul; 54(1):3-9; discussion 9-10
DNA content and histologic growth pattern correlate with prognosis in patients with advanced squamous cell carcinoma of the larynx. The Department of Veterans Affairs Cooperative Laryngeal Cancer Study Group. Truelson JM, et al. **Cancer** 1992 Jul 1;70(1):56-62

LARYNGECTOMY

Communication status following laryngectomy: the Iowa experience 1984-1987. Morris HL, et al. **Ann Otol Rhinol Laryngol** 1992 Jun;101(6):503-10
A new surgical technique for voice restoration after laryngopharyngoesophagectomy with a free ileocolic graft: preliminary report. Kawahara H, et al. **Surgery** 1992 May; 111(5):569-75

LARYNGOSCOPY

A valuable alternative for laryngeal visualization of the difficult airway [letter] Goldman E, et al. **Anesthesiology** 1992 Jun;76(6):1058-9, 1060-1
The Belscope for management of the difficult airway [letter] Mayall RM. **Anesthesiology** 1992 Jun;76(6):1059-61
Lingual nerve injury [letter] Mirenda J. **Anesthesiology** 1992 Jul;77(1):220-1

LARYNX

High frequency jet ventilation for microlaryngeal laser surgery. An improved technique. Dhara SS, et al. **Anaesthesia** 1992 May;47(5):421-4
Laryngeal mask airway [letter] Brain AI. **Anesthesiology** 1992 Jun;76(6):1061
J-wire facilitates translaryngeal guided intubation [letter] Gerenstein RI. **Anesthesiology** 1992 Jun;76(6):1059, 1060-1
Intraoperative awareness with propofol-oxygen total intravenous anesthesia for microlaryngeal surgery. Kelly JS, et al. **Anesthesiology** 1992 Jul;77(1):207-9
Pediatric airway reconstruction at Great Ormond Street: a ten-year review. I. Laryngotracheoplasty and laryngotracheal reconstruction. Ochi JW, et al. **Ann Otol Rhinol Laryngol** 1992 Jun;101(6):465-8
Purr-tenance and physiology [editorial] **Lancet** 1992 Jun 27; 339(8809):1578

LARYNX, ARTIFICIAL

A new surgical technique for voice restoration after laryngopharyngoesophagectomy with a free ileocolic graft: preliminary report. Kawahara H, et al. **Surgery** 1992 May; 111(5):569-75

LASER SURGERY

High frequency jet ventilation for microlaryngeal laser surgery. An improved technique. Dhara SS, et al. **Anaesthesia** 1992 May;47(5):421-4
Choroidal folds induced with diode endolaser [letter] Diskin J, et al. **Arch Ophthalmol** 1992 Jun;110(6):754
Treatment of periorbital port-wine stains with the flashlamp-pumped pulsed dye laser. Holy A, et al. **Arch Ophthalmol** 1992 Jun;110(6):793-7
Indications, techniques, and advantages of partial laser vaginectomy. Julian TM, et al. **Obstet Gynecol** 1992 Jul; 80(1):140-3

LASERS

The effect of flash lamp-pulsed dye laser on psoriasis [letter] Hacker SM, et al. **Arch Dermatol** 1992 Jun;128(6):853-5
Laser-induced dissections: pathogenesis and implications for therapy [editorial; comment] Isner JM, et al. **J Am Coll Cardiol** 1992 Jun;19(7):1619-21. Comment on: J Am Coll Cardiol 1992 Jun;19(7):1610-8.
Origin of arterial wall dissections induced by pulsed excimer and mid-infrared laser ablation in the pig [see comments] van Leeuwen TG, et al. **J Am Coll Cardiol** 1992 Jun; 19(7):1610-8. Comment in: J Am Coll Cardiol 1992 Jun;19(7):1619-21.
Laser micromanipulation of oocytes and sperm [letter] Tadir Y, et al. **Lancet** 1992 Jun 6;339(8806):1424

LATEX

Latex allergy and repeated graft rejections [letter] Abeck D, et al. **Lancet** 1992 Jun 27;339(8809):1609
Latex dummies as allergens [letter] Mäkinen-Kiljunen S, et al. **Lancet** 1992 Jun 27;339(8809):1608-9

LEAD

Impact of maternal seafood diet on fetal exposure to mercury, selenium, and lead. Grandjean P, et al. **Arch Environ Health** 1992 May-Jun;47(3):185-95
Impairment of renal function with increasing blood lead concentrations in the general population. The Cadmibel Study Group. Staessen JA, et al. **N Engl J Med** 1992 Jul 16;327(3):151-6
Lead exposure. Johnson GE, et al. **West J Med** 1992 May; 156(5):535-6

LEAD POISONING

Hazards of low-level lead exposure recognized [letter] Binder S. **Am J Public Health** 1992 Jul;82(7):1043-4
Determinants of blood lead concentrations to age 5 years in a birth cohort study of children living in the lead smelting city of Port Pirie and surrounding areas. Baghurst PA, et al. **Arch Environ Health** 1992 May-Jun;47(3):203-10

LEADERSHIP

Characteristics of a productive research environment: literature review. Bland CJ, et al. **Acad Med** 1992 Jun; 67(6):385-97 (111 ref.)
Beyond four walls. CEOs break new ground as community leaders. Lumsdon K. **Hospitals** 1992 Jul 5;66(13):22, 24, 26-8

LECTINS

Reactivity to fucose-binding proteins of Lotus tetragonolobus correlates with metastatic phenotype of transitional cell carcinoma of the bladder. Shirahama T, et al. **J Urol** 1992 Jun;147(6):1659-64

LEG

MR imaging of symptomatic peripheral vascular malformations. Rak KM, et al. **AJR Am J Roentgenol** 1992 Jul;159(1):107-12
Dyspnea and leg effort during incremental cycle ergometry. Killian KJ, et al. **Am Rev Respir Dis** 1992 Jun; 145(6):1339-45
Risk factors for amputation in patients with diabetes mellitus. A case-control study. Reiber GE, et al. **Ann Intern Med** 1992 Jul 15;117(2):97-105
Structure and function of neuromuscular junctions in the vastus lateralis of man. A motor point biopsy study of two groups of patients. Slater CR, et al. **Brain** 1992 Apr;115 (Pt 2):451-78
Swollen lower extremity: role of MR imaging. Duewell S, et al. **Radiology** 1992 Jul;184(1):227-31

LEG DERMATOSES

Association of granuloma annulare with sarcoidosis [letter] Ehrich EW, et al. **Arch Dermatol** 1992 Jun;128(6):855-6

LEG ULCER

Fine-needle aspiration biopsy, curettage, and swab samples in bacteriologic analysis of leg ulcers [letter] Huovinen S, et al. **Arch Dermatol** 1992 Jun;128(6):856-7

LEGAL GUARDIANS

Who's in charge here? Ruholl L. **Am J Nurs** 1992 Jun; 92(6):21-4
Conservatorship for gravely disabled psychiatric patients: a four-year follow-up study. Lamb HR, et al. **Am J Psychiatry** 1992 Jul;149(7):909-13

LEGIONELLA PNEUMOPHILA

Genotypic and phenotypic methods for the investigation of a nosocomial Legionella pneumophila outbreak and efficacy of control measures. Struelens MJ, et al. **J Infect Dis** 1992 Jul;166(1):22-30

LEGIONNAIRES' DISEASE

A plague in Philadelphia. The story of Legionnaires' disease. Weisse AB. **Hosp Pract (Off Ed)** 1992 Jun 15;27(6):151-4, 157, 161-8 passim
Genotypic and phenotypic methods for the investigation of a nosocomial Legionella pneumophila outbreak and efficacy of control measures. Struelens MJ, et al. **J Infect Dis** 1992 Jul;166(1):22-30

LEGISLATION

Impact of a local ordinance banning tobacco sales to minors. Hinds MW. **Public Health Rep** 1992 May-Jun;107(3):355-8

LEGISLATION, HOSPITAL

Recent Virginia case challenges COBRA applicability. Hudson T. **Hospitals** 1992 Jul 5;66(13):144-5

LEGISLATION, MEDICAL

AIDS and the law: do courts have a place in the bedrooms of the nation? Johnston C. **Can Med Assoc J** 1992 Jun 1; 146(11):2065-70

LEIOMYOMA

Desmin-negative intranodal leiomyoma [letter] Aneiros J, et al. **Am J Clin Pathol** 1992 Jun;97(6):896-7
Recurrent adult myofibromatosis. A case report. Hogan SF, et al. **Am J Clin Pathol** 1992 Jun;97(6):810-4
Giant leiomyoma of the small intestine with free perforation into the peritoneal cavity. Wilson SL, et al. **South Med J** 1992 Jun;85(6):667-8
Pelvic magnetic resonance imaging. Dietrich RB. **West J Med** 1992 Mar;156(3):296

LEIOMYOSARCOMA

Gastric leiomyosarcoma. Disler DG, et al. **AJR Am J Roentgenol** 1992 Jul;159(1):58
Soft tissue leiomyosarcoma. A population-based epidemiologic and prognostic study of 48 patients, including cellular DNA content. Gustafson P, et al. **Cancer** 1992 Jul 1;70(1):114-9
Leiomyosarcoma of the small intestine associated with von Recklinghausen's disease: report of a case. Ishizaki Y, et al. **Surgery** 1992 Jun;111(6):706-10

LEISHMANIASIS, CUTANEOUS

Cutaneous leishmaniasis treated with controlled localized heating. Levine N. **Arch Dermatol** 1992 Jun;128(6):759-61

LEISHMANIASIS, VISCERAL

Ketoconazole in the treatment of antimony- and pentamidine-resistant kala-azar [letter] Wali JP, et al. **J Infect Dis** 1992 Jul;166(1):215-6
Prevalence of Leishmania infection among AIDS patients [letter] Alvar J, et al. **Lancet** 1992 Jun 6;339(8806):1427

LEISURE ACTIVITIES

Wilderness injuries and illnesses. Gentile DA, et al. **Ann Emerg Med** 1992 Jul;21(7):853-61

LENSES, INTRAOCULAR

Transsclerally sutured intraocular lenses in penetrating keratoplasty. Heidemann DG, et al. **Am J Ophthalmol** 1992 Jun 15;113(6):619-25
Simultaneous corneal laceration repair, cataract removal, and posterior chamber intraocular lens implantation. Lamkin JC, et al. **Am J Ophthalmol** 1992 Jun 15;113(6):626-31

LEPTOSPIRA INTERROGANS

Occurrence of severe leptospirosis in a breeding colony of squirrel monkeys. Perolat P, et al. **Am J Trop Med Hyg** 1992 May;46(5):538-45

LEPTOSPIROSIS

Occurrence of severe leptospirosis in a breeding colony of squirrel monkeys. Perolat P, et al. **Am J Trop Med Hyg** 1992 May;46(5):538-45

LEUKEMIA

Increased tyrosine protein kinase activity in hairy cell and monocytic leukemias. Lower EE, et al. **Am J Med Sci** 1992 Jun;303(6):387-91
Development of acute leukaemia after idiopathic myelofibrosis. Hernández JM, et al. **J Clin Pathol** 1992 May;45(5):427-30
Risk of leukemia after chemotherapy and radiation treatment for breast cancer [see comments] Curtis RE, et al. **N Engl J Med** 1992 Jun 25;326(26):1745-51. Comment in: N Engl J Med 1992 Jun 25;326(26):1774-5.

LEUKEMIA, B-CELL, ACUTE

In vitro culture of common acute lymphoblastic leukemia blasts: effects of interleukin-3, interleukin-7, and accessory cells. Eder M, et al. **Blood** 1992 Jun 15;79(12):3274-84
Trisomy of leukemic cell chromosomes 4 and 10 identifies children with B-progenitor cell acute lymphoblastic leukemia with a very low risk of treatment failure: a Pediatric Oncology Group study. Harris MB, et al. **Blood** 1992 Jun 15;79(12):3316-24
Effective immunochemotherapy of CALLA+C mu+ human pre-B acute lymphoblastic leukemia in mice with severe combined immunodeficiency using B43 (anti-CD19) pokeweed antiviral protein immunotoxin plus cyclophosphamide. Uckun FM, et al. **Blood** 1992 Jun 15; 79(12):3116-29

LEUKEMIA, B-CELL, CHRONIC

Transcription of unrearranged Ig H chain genes in human B cell malignancies. Biased expression of genes encoded within the first duplication unit of the Ig H chain locus. Sideras P, et al. **J Immunol** 1992 Jul 1;149(1):244-52

LEUKEMIA, BASOPHILIC, ACUTE

Acute basophilic leukemia [letter] Schumacher HR, et al. **Am J Clin Pathol** 1992 Jun;97(6):895-6
Human neutrophil-derived histamine-releasing activity (HRA-N) causes the release of serotonin but not arachidonic acid metabolites from rat basophilic leukemia cells. Igarashi Y, et al. **J Allergy Clin Immunol** 1992 Jun; 89(6):1085-97

LEUKEMIA, CALLA-POSITIVE

Effective immunochemotherapy of CALLA+C mu+ human pre-B acute lymphoblastic leukemia in mice with severe combined immunodeficiency using B43 (anti-CD19) pokeweed antiviral protein immunotoxin plus cyclophosphamide. Uckun FM, et al. **Blood** 1992 Jun 15; 79(12):3116-29

LEUKEMIA, LYMPHOCYTIC, ACUTE

Rapid immunocytochemical analysis of acute leukemias. Hammer RD, et al. **Am J Clin Pathol** 1992 Jun;97(6):876-84
Blepharochalasis associated with dermatomyositis and acute lymphocytic leukemia [letter] Bartley GB, et al. **Am J Ophthalmol** 1992 Jun 15;113(6):727-8
Comparative cellular pharmacology of daunorubicin and idarubicin in human multidrug-resistant leukemia cells. Berman E, et al. **Blood** 1992 Jun 15;79(12):3267-73
Hyperdiploid (47-50) acute lymphoblastic leukemia in children. Raimondi SC, et al. **Blood** 1992 Jun 15; 79(12):3245-52
Developmental hierarchy during early human B-cell ontogeny after autologous bone marrow transplantation using autografts depleted of CD19+ B-cell precursors by an anti-CD19 pan-B-cell immunotoxin containing pokeweed antiviral protein. Uckun FM, et al. **Blood** 1992 Jun 15;79(12):3369-79
Safety and pharmacokinetics of fluconazole in children with neoplastic diseases. Lee JW, et al. **J Pediatr** 1992 Jun; 120(6):987-93
Renal tubular acidosis in children treated with trimethoprim-sulfamethoxazole during therapy for acute lymphoid leukemia. Murphy JL. **Pediatrics** 1992 Jun;89(6 Pt 1):1072-4

LEUKEMIA, LYMPHOCYTIC, ACUTE, L1

A comparative analysis of cytoplasmic mu (C mu) expression in acute lymphoblastic leukemia by molecular and immunologic techniques. Identification of leukemia cases expressing C mu mRNA transcripts in the absence of detectable C mu proteins. Little JV, et al. **Am J Clin Pathol** 1992 Jun;97(6):885-92
Allergic reactions to Erwinia asparaginase in children with acute lymphoblastic leukemia who had previous allergic reactions to Escherichia coli asparaginase. Billett AL, et al. **Cancer** 1992 Jul 1;70(1):201-6

LEUKEMIA, LYMPHOCYTIC, ACUTE, L2

A comparative analysis of cytoplasmic mu (C mu) expression in acute lymphoblastic leukemia by molecular and immunologic techniques. Identification of leukemia cases expressing C mu mRNA transcripts in the absence of detectable C mu proteins. Little JV, et al. **Am J Clin Pathol** 1992 Jun;97(6):885-92

LEUKEMIA, LYMPHOCYTIC, CHRONIC

Use of hair coloring products and the risk of lymphoma, multiple myeloma, and chronic lymphocytic leukemia. Zahm SH, et al. **Am J Public Health** 1992 Jul;82(7):990-7

LEUKEMIA-LYMPHOMA, T-CELL, ACUTE, HTLV-I-ASSOCIATED

Adult T-cell leukemia/lymphoma presenting as an acute noninfectious pneumonitis. Lowsky R, et al. **Chest** 1992 Jun;101(6):1715-6

LEUKEMIA, MEGAKARYOCYTIC, ACUTE

The translocation t(1;22)(p13;q13) is a nonrandom marker specifically associated with acute megakaryocytic leukemia in young children. Lion T, et al. **Blood** 1992 Jun 15; 79(12):3325-30

LEUKEMIA, MYELOCYTIC, ACUTE

Comparative cellular pharmacology of daunorubicin and idarubicin in human multidrug-resistant leukemia cells. Berman E, et al. **Blood** 1992 Jun 15;79(12):3267-73
Safety and pharmacokinetics of fluconazole in children with neoplastic diseases. Lee JW, et al. **J Pediatr** 1992 Jun; 120(6):987-93
Acute-phase response in patients given rhIL-3 after chemotherapy [letter] Khwaja A, et al. **Lancet** 1992 Jun 27;339(8809):1617

LEUKEMIA, MYELOID

Distinct cytogenetic and clinicopathologic features in acute myeloid leukemia after occupational exposure to pesticides and organic solvents. Fagioli F, et al. **Cancer** 1992 Jul 1; 70(1):77-85

LEUKEMIA, MYELOID, CHRONIC

Retroviral gene transfer to primitive normal and leukemic

hematopoietic cells using clinically applicable procedures. Hughes PF, et al. **J Clin Invest** 1992 Jun;89(6):1817–24

LEUKEMIA, NONLYMPHOCYTIC, ACUTE

Rapid immunocytochemical analysis of acute leukemias. Hammer RD, et al. **Am J Clin Pathol** 1992 Jun;97(6):876–84
Fluorescence in situ hybridization: a sensitive method for trisomy 8 detection in bone marrow specimens. Jenkins RB, et al. **Blood** 1992 Jun 15;79(12):3307–15
T-cell-depleted allogeneic bone marrow transplantation in adults with acute nonlymphocytic leukemia in first remission. Young JW, et al. **Blood** 1992 Jun 15; 79(12):3380–7

LEUKEMIA, PRE-B-CELL

In vitro culture of common acute lymphoblastic leukemia blasts: effects of interleukin-3, interleukin-7, and accessory cells. Eder M, et al. **Blood** 1992 Jun 15;79(12):3274–84
Trisomy of leukemic cell chromosomes 4 and 10 identifies children with B-progenitor cell acute lymphoblastic leukemia with a very low risk of treatment failure: a Pediatric Oncology Group study. Harris MB, et al. **Blood** 1992 Jun 15;79(12):3316–24
Effective immunochemotherapy of CALLA+C mu+ human pre-B acute lymphoblastic leukemia in mice with severe combined immunodeficiency using B43 (anti-CD19) pokeweed antiviral protein immunotoxin plus cyclophosphamide. Uckun FM, et al. **Blood** 1992 Jun 15; 79(12):3116–29

LEUKEMIA, PROMYELOCYTIC, ACUTE

A PML/retinoic acid receptor alpha fusion transcript is constantly detected by RNA-based polymerase chain reaction in acute promyelocytic leukemia. Castaigne S, et al. **Blood** 1992 Jun 15;79(12):3110–5
Identification of DNA rearrangements at the retinoic acid receptor-alpha (RAR-alpha) locus in all patients with acute promyelocytic leukemia (APL) and mapping of APL breakpoints within the RAR-alpha second intron. Italian Cooperative Study Group "GIMEMA". Diverio D, et al. **Blood** 1992 Jun 15;79(12):3331–6
Inhibition of tumor necrosis factor-alpha (TNF-alpha) and interleukin-1 beta (IL-1 beta) messenger RNA (mRNA) expression in HL-60 leukemia cells by pentoxifylline and dexamethasone: dissociation of acivicin-induced TNF-alpha and IL-1 beta mRNA expression from acivicin-induced monocytoid differentiation. Weinberg JB, et al. **Blood** 1992 Jun 15;79(12):3337–43

LEUKEMIA, RADIATION-INDUCED

Low dose radiation and childhood cancer. Morris JA. **J Clin Pathol** 1992 May;45(5):378–81
Leukaemia incidence after iodine-131 exposure. Hall P, et al. **Lancet** 1992 Jul 4;340(8810):1–4

LEUKEMIA, T-CELL, CHRONIC

T-cell chronic lymphocytic leukemia. Unusual morphologic, phenotypic, and karyotypic features in association with light chain amyloidosis. Gold JE, et al. **Cancer** 1992 Jul 1;70(1):86–93

LEUKOCYTE COUNT

Accurate counting of low numbers of leukocytes. Use of flow cytometry and a manual low-count chamber. Brecher ME, et al. **Am J Clin Pathol** 1992 Jun;97(6):872–5

LEUKOCYTES

Bovine leukocyte adhesion deficiency. Beta 2 integrin deficiency in young Holstein cattle. Kehrli ME Jr, et al. **Am J Pathol** 1992 Jun;140(6):1489–92
Ultrastructural analysis of fresh Plasmodium falciparum-infected erythrocytes and their cytoadherence to human leukocytes. Ruangjirachuporn W, et al. **Am J Trop Med Hyg** 1992 May;46(5):511–9
Influence of lidocaine on leukocyte function in the surgical wound. Eriksson AS, et al. **Anesthesiology** 1992 Jul; 77(1):74–8
Leukocyte reduction in blood component therapy. Lane TA, et al. **Ann Intern Med** 1992 Jul 15;117(2):151–62 (95 ref.)
R1-20, a novel monoclonal antibody reacting with a molecule distinct from integrin family, induces homotypic cell aggregation. Nakamura S, et al. **J Immunol** 1992 Jul 1; 149(1):30–7
Inflammatory leukocytes associated with increased immunosuppression by glioblastoma. Black KL, et al. **J Neurosurg** 1992 Jul;77(1):120–6

LEUKOCYTES, MONONUCLEAR

Regulation of tumor necrosis factor production in healthy humans and in patients with cancer. Gough DB, et al. **Arch Surg** 1992 Jun;127(6):713–7
Pyruvate dehydrogenase activity is stimulated by growth hormone (GH) in human mononuclear cells: a new tool to measure GH responsiveness in man. Clot JP, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1258–62
Modulatory effects of Epstein-Barr, herpes simplex, and human herpes-6 viral infections and coinfections on cytokine synthesis. A comparative study. Gosselin J, et al. **J Immunol** 1992 Jul 1;149(1):181–7
Identification and characterization of the effector region within human C5a responsible for stimulation of IL-6 synthesis. Morgan EL, et al. **J Immunol** 1992 Jun 15; 148(12):3937–42

LEUKOPLAKIA, ORAL

"Stem cell" origin of the hematopoietic defect in dyskeratosis congenita. Marsh JC, et al. **Blood** 1992 Jun 15; 79(12):3138–44
Smokeless tobacco use and oral pathology in a professional baseball organization. Sinusas K, et al. **J Fam Pract** 1992 Jun;34(6):713–8

LEUKOTRIENES B

Influence of labor and oxytocin on in vitro leukotriene release by human fetal membranes and uterine decidua at term gestation. Pasetto N, et al. **Am J Obstet Gynecol** 1992 May; 166(5):1500–6

LEUPROLIDE

Controversies in the treatment of metastatic prostate cancer. McLeod DG, et al. **Cancer** 1992 Jul 1;70(1 Suppl):324–8

LEVODOPA

Partial dopamine agonist therapy of levodopa-induced dyskinesias. Baronti F, et al. **Neurology** 1992 Jun; 42(6):1241–3

LEVOTHYROXINE

Bone density and L-thyroxine therapy [letter] Chute J, et al. **Am J Med** 1992 Jun;92(6):710–1

LEWIS BLOOD-GROUP SYSTEM

Prognostic factors in lung cancer [editorial; comment] Lee JS, et al. **N Engl J Med** 1992 Jul 2;327(1):47–8. Comment on: N Engl J Med 1992 Jul 2;327(1):14–8.
Correlation of expression of H/Le(y)/Le(b) antigens with survival in patients with carcinoma of the lung [see comments] Miyake M, et al. **N Engl J Med** 1992 Jul 2; 327(1):14–8. Comment in: N Engl J Med 1992 Jul 2;327(1):47–8.

LH

Roles of interleukin-1 alpha and -1 beta in endotoxin-induced suppression of plasma gonadotropin levels in rats. Ebisui O, et al. **Endocrinology** 1992 Jun; 130(6):3307–13
Gonadotropin-releasing hormone-stimulated intracellular Ca2+ fluctuations and luteinizing hormone release can be uncoupled from inositol phosphate production. Hawes BE, et al. **Endocrinology** 1992 Jun;130(6):3475–83
Involvement of the Y-1 receptor subtype in the regulation of luteinizing hormone secretion by neuropeptide Y in rats. Kalra SP, et al. **Endocrinology** 1992 Jun;130(6):3323–30
Dependence of gonadotropin-releasing hormone-stimulated luteinizing hormone release upon intracellular Ca2+ pools is revealed by desensitization and thapsigargin blockade. McArdle CA, et al. **Endocrinology** 1992 Jun;130(6):3567–74
Testosterone suppresses 8-bromo-adenosine 3',5'-monophosphate and gonadotropin-releasing hormone-stimulated luteinizing hormone subunit synthesis. Muyan M, et al. **Endocrinology** 1992 Jun;130(6):3337–44
Cortisol regulates secretion and pituitary content of the two gonadotropins differentially in female rats: effects of gonadotropin-releasing hormone antagonist. Ringstrom SJ, et al. **Endocrinology** 1992 Jun;130(6):3122–8
A pathway for luteinizing hormone releasing-hormone self-potentiation: cross-talk with the progesterone receptor. Waring DW, et al. **Endocrinology** 1992 Jun; 130(6):3275–82
Human recombinant follicle-stimulating hormone induces growth of preovulatory follicles without concomitant increase in androgen and estrogen biosynthesis in a woman with isolated gonadotropin deficiency. Schoot DC, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1471–3
Progesterone inhibits the estrogen-induced gonadotropin surge in the rhesus monkey independent of endogenous opiates. Van Vugt DA, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1312–9
Evidence that androgen negative feedback regulates hypothalamic gonadotropin-releasing hormone impulse strength and the burst-like secretion of biologically active luteinizing hormone in men. Veldhuis JD, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1227–35
Semen quality and endocrine parameters after acute testicular torsion. Anderson MJ, et al. **J Urol** 1992 Jun;147(6):1545–50

LICENSURE, MEDICAL

Large-scale use of an objective, structured clinical examination for licensing family physicians. Grand'Maison P, et al. **Can Med Assoc J** 1992 May 15;146(10):1735–40
New MCC qualifying exam causing confusion and anxiety, interns and residents say. Williams LS. **Can Med Assoc J** 1992 Jun 1;146(11):2049–52

LIDOCAINE

How to boost the odds of a painless i.v. start. Dick MJ, et al. **Am J Nurs** 1992 Jun;92(6):49–50
Disposable EMLA patches [letter] Anwari JS, et al. **Anaesthesia** 1992 May;47(5):448
Intravenous regional bretylium and lidocaine for treatment of reflex sympathetic dystrophy: a randomized, double-blind study. Hord AH, et al. **Anesth Analg** 1992 Jun;74(6):818–21
Prolongation of canine epidural anesthesia by liposome encapsulation of lidocaine. Mashimo T, et al. **Anesth Analg** 1992 Jun;74(6):827–34
Influence of lidocaine on leukocyte function in the surgical wound. Eriksson AS, et al. **Anesthesiology** 1992 Jul; 77(1):74–8
Spinal oxygenation, blood supply localization, cooling, and function with aortic clamping. Svensson LG, et al. **Ann Thorac Surg** 1992 Jul;54(1):74–9
Circulatory and respiratory effects of lidocaine administered into the rat maxillofacial circulation. Pateromichelakis S. **J Oral Maxillofac Surg** 1992 Jul;50(7):724–7
Effects of topical nasal anaesthesia on shift of breathing route in adults [see comments] Nishino T, et al. **Lancet** 1992 Jun 20;339(8808):1497–500. Comment in: Lancet 1992 Jun 20;339(8808):1511–2.

LIE DETECTION

The polygraph test--a flawed diagnostic method [editorial] Steinbrook R. **N Engl J Med** 1992 Jul 9;327(2):122–3

LIFE CHANGE EVENTS

Evolutionary biology and life-events research [letter] Troisi A, et al. **Arch Gen Psychiatry** 1992 Jun;49(6):501–2

LIFE EXPECTANCY

Health and the environment in the 1990s [see comments] Doll R. **Am J Public Health** 1992 Jul;82(7):933–41. Comment in: Am J Public Health 1992 Jul;82(7):931–2. Comment in: Am J Public Health 1992 Jul;82(7):941–3.

LIFE STYLE

Effect of diet and lifestyle on bone mass in Asian young women. Hirota T, et al. **Am J Clin Nutr** 1992 Jun; 55(6):1168–73

LIFE SUPPORT CARE

Medical futility. Who decides? Jecker NS, et al. **Arch Intern Med** 1992 Jun;152(6):1140–4
Analysis of surgical participation in the Advanced Trauma Life Support course. What are the goals and are we meeting them? Esposito TJ, et al. **Arch Surg** 1992 Jun;127(6):721–5; discussion 726
Near-death experience denied [letter] Tuttle MJ. **Can Med Assoc J** 1992 May 15;146(10):1700

LIFE SUPPORT SYSTEMS

Total electrical power failure in a cardiothoracic intensive care unit. O'Hara JF Jr, et al. **Crit Care Med** 1992 Jun; 20(6):840–5

LIGHT

Methylprednisolone ameliorates retinal photic injury in rats. Rosner M, et al. **Arch Ophthalmol** 1992 Jun;110(6):857–61

LIGHT COAGULATION

Subretinal fibrosis after laser photocoagulation for diabetic macular edema. Guyer DR, et al. **Am J Ophthalmol** 1992 Jun 15;113(6):652–6
The effect of short-interval laparoscopic lysis of adhesions on pregnancy rates following Nd-YAG laser photocoagulation of polycystic ovaries. Gürgan T, et al. **Obstet Gynecol** 1992 Jul;80(1):45–7

LINGUAL NERVE

Lingual nerve injury [letter] Mirenda J. **Anesthesiology** 1992 Jul;77(1):220–1

LINKAGE (GENETICS)

Linkage analysis and long QT syndrome. Using genetics to study cardiovascular disease. Keating M. **Circulation** 1992 Jun;85(6):1973–86 (51 ref.)
Lack of association between type 1 diabetes and the glucokinase gene [letter] Bain SC, et al. **Lancet** 1992 Jul 4;340(8810):54–5

LINOLEIC ACIDS

Arachidonic acid concentrations in plasma and liver phospholipid and cholesterol esters of piglets raised on formulas with different linoleic and linolenic acid contents. Rioux FM, et al. **Am J Clin Nutr** 1992 Jul;56(1):106–12

LINOLENIC ACIDS

Arachidonic acid concentrations in plasma and liver phospholipid and cholesterol esters of piglets raised on formulas with different linoleic and linolenic acid contents. Rioux FM, et al. **Am J Clin Nutr** 1992 Jul;56(1):106–12

LIP DISEASES

Discoid lupus erythematosus of the lip and face. Fotos PG, et al. **J Oral Maxillofac Surg** 1992 Jun;50(6):642–5

LIPID A

Antagonism of lipopolysaccharide-induced priming of human neutrophils by lipid A analogs. Van Dervort AL, et al. **J Immunol** 1992 Jul 1;149(1):359–66

LIPID PEROXIDATION

Myocardial protection of neonatal heart by cardioplegic solution with recombinant human superoxide dismutase. Tatebe S, et al. **Ann Thorac Surg** 1992 Jul;54(1):124–9

Relationship between hepatic blood flow and tissue lipid peroxidation in the early postburn period. Lalonde C, et al. **Crit Care Med** 1992 Jun;20(6):789–96

LIPIDS

Short-term effects of dietary-fat ingestion on energy expenditure and nutrient balance. Bennett C, et al. **Am J Clin Nutr** 1992 Jun;55(6):1071–7

Habitual fish consumption, plasma phospholipid fatty acids, and serum lipids: the Tromsø study. Bønaa KH, et al. **Am J Clin Nutr** 1992 Jun;55(6):1126–34

Lipid and insulin concentrations in obese postmenopausal women: separate effects of energy restriction and weight loss. Weinsier RL, et al. **Am J Clin Nutr** 1992 Jul;56(1):44–9

Dose-related effects of doxazosin on plasma lipids and aortic fatty streak formation in the hypercholesterolemic hamster model. Foxall TL, et al. **Am J Pathol** 1992 Jun; 140(6):1357–63

Using the steatocrit to determine optimal fat content in modular feeds. Rawashdeh MO, et al. **Arch Dis Child** 1992 May;67(5):608–12

Plasma lipids and lipoproteins and the prevalence of risk for coronary heart disease in Canadian adults. Canadian Heart Health Surveys Research Group. Connelly PW, et al. **Can Med Assoc J** 1992 Jun 1;146(11):1977–87

Lipids and other risk factors selected by discriminant analysis in symptomatic patients with supra-aortic and peripheral atherosclerosis. Vigna GB, et al. **Circulation** 1992 Jun; 85(6):2205–11

Lipid levels and "affluent" diets. Mann GV. **N Engl J Med** 1992 Jul 2;327(1):52; discussion 53–4

LIPODYSTROPHY

Neutralising antibodies against C3NeF in intravenous immunoglobulin [letter] Bacchi VF, et al. **Lancet** 1992 Jul 4;340(8810):63–4

LIPOLYSIS

Adrenergic mechanisms contribute to the late phase of hypoglycemic glucose counterregulation in humans by stimulating lipolysis. Fanelli CG, et al. **J Clin Invest** 1992 Jun;89(6):2005–13

LIPOMA

Subpectoral mass mimicking a malignant breast mass on mammography [letter] Britton CA. **AJR Am J Roentgenol** 1992 Jul;159(1):221

LIPOMATOSIS

Spinal epidural lipomatosis in Cushing's syndrome secondary to an adrenal tumor. Noël P, et al. **Neurology** 1992 Jun; 42(6):1250–1

LIPOPOLYSACCHARIDES

Roles of interleukin-1 alpha and -1 beta in endotoxin-induced suppression of plasma gonadotropin levels in rats. Ebisui O, et al. **Endocrinology** 1992 Jun; 130(6):3307–13

Mechanisms of lipopolysaccharide-induced neutrophil retention. Relative contributions of adhesive and cellular mechanical properties. Erzurum SC, et al. **J Immunol** 1992 Jul 1;149(1):154–62

Plasma lipopolysaccharide (LPS)-binding protein. A key component in macrophage recognition of gram-negative LPS. Mathison JC, et al. **J Immunol** 1992 Jul 1;149(1):200–6

Antagonism of lipopolysaccharide-induced priming of human neutrophils by lipid A analogs. Van Dervort AL, et al. **J Immunol** 1992 Jul 1;149(1):359–66

Age-specific prevalence of serum antibodies to the invasion plasmid and lipopolysaccharide antigens of Shigella species in Chilean and North American populations. Van de Verg LL, et al. **J Infect Dis** 1992 Jul;166(1):158–61

LIPOPROTEINS

Distribution of orally administered beta-carotene among lipoproteins in healthy men. Johnson EJ, et al. **Am J Clin Nutr** 1992 Jul;56(1):128–35

Effect of dietary monounsaturated fatty acids on plasma lipoproteins and apolipoproteins in women. Mata P, et al. **Am J Clin Nutr** 1992 Jul;56(1):77–83

Lipoprotein (a) levels in diabetes mellitus: relationship to metabolic control. Ramirez LC, et al. **Ann Intern Med** 1992 Jul 1;117(1):42–7

Expression of tissue factor pathway inhibitor by cultured endothelial cells in response to inflammatory mediators. Ameri A, et al. **Blood** 1992 Jun 15;79(12):3219–26

Plasma lipids and lipoproteins and the prevalence of risk for coronary heart disease in Canadian adults. Canadian Heart Health Surveys Research Group. Connelly PW, et al. **Can Med Assoc J** 1992 Jun 1;146(11):1977–87

Acute reduction of lipoprotein(a) by tissue-type plasminogen activator. Hegele RA, et al. **Circulation** 1992 Jun; 85(6):2034–8

Association between rheology and components of lipoproteins in human blood. Results from the MONICA project [see comments] Koenig W, et al. **Circulation** 1992 Jun;85(6):2197–204. Comment in: Circulation 1992 Jun;85(6):2329–31.

Blood viscosity, lipoproteins, and cardiovascular risk [editorial; comment] Lowe GD. **Circulation** 1992 Jun; 85(6):2329–31. Comment on: Circulation 1992 Jun;85(6):2197–204.

Lipoproteins containing the truncated apolipoprotein, Apo B-89, are cleared from human plasma more rapidly than Apo B-100-containing lipoproteins in vivo. Parhofer KG, et al. **J Clin Invest** 1992 Jun;89(6):1931–7

Lipoprotein(a). A genetic risk factor for premature coronary heart disease. Scanu AM. **JAMA** 1992 Jun 24; 267(24):3326–9 (49 ref.)

LIPOPROTEINS, HDL CHOLESTEROL

Education, race, and high-density lipoprotein cholesterol among US adults. Freedman DS, et al. **Am J Public Health** 1992 Jul;82(7):999–1006

Chromium and high-density lipoprotein levels in men taking beta-blockers [letter] Fletcher AJ. **Ann Intern Med** 1992 Jul 1;117(1):91–3

LIPOPROTEINS, LDL

Antioxidants in the prevention of human atherosclerosis. Summary of the proceedings of a National Heart, Lung, and Blood Institute Workshop: September 5-6, 1991, Bethesda, Maryland. Steinberg D. **Circulation** 1992 Jun; 85(6):2337–44 (0 ref.)

Low density lipoprotein is protected from oxidation and the progression of atherosclerosis is slowed in cholesterol-fed rabbits by the antioxidant N,N'-diphenyl-phenylenediamine. Sparrow CP, et al. **J Clin Invest** 1992 Jun;89(6):1885–91

Treatment of children with homozygous familial hypercholesterolemia: safety and efficacy of low-density lipoprotein apheresis. Uauy R, et al. **J Pediatr** 1992 Jun; 120(6):892–8

LISTERIA INFECTIONS

Primary listerial infections are exacerbated in mice administered neutralizing antibody to macrophage colony-stimulating factor. Gregory SH, et al. **J Immunol** 1992 Jul 1;149(1):188–93

Administration of anti-IL-4 monoclonal antibody 11B11 increases the resistance of mice to Listeria monocytogenes infection. Haak-Frendscho M, et al. **J Immunol** 1992 Jun 15;148(12):3978–85

From the Food and Drug Administration. Nightingale SL. **JAMA** 1992 Jul 8;268(2):180

LISTERIA MONOCYTOGENES

Induction of a cellular immune response to a foreign antigen by a recombinant Listeria monocytogenes vaccine. Schafer R, et al. **J Immunol** 1992 Jul 1;149(1):53–9

LISURIDE

Partial dopamine agonist therapy of levodopa-induced dyskinesias. Baronti F, et al. **Neurology** 1992 Jun; 42(6):1241–3

LITERATURE

A case for narrative. Hunter KM. **Hosp Pract (Off Ed)** 1992 Jun 15;27(6):211–8, 226–8, 233–6 passim

LITERATURE, MODERN

Prince Dracula, rabies, and the vampire legend [letter] Heick A. **Ann Intern Med** 1992 Jul 15;117(2):172–3

What Humpty Dumpty meant [letter] Giesecke AH, et al. **Crit Care Med** 1992 Jun;20(6):904–5

LITHOCHOLIC ACID

Lithocholic acid accumulation [letter] Hofmann AF. **Hosp Pract (Off Ed)** 1992 Jun 15;27(6):24, 27

LITHOTRIPSY

Extracorporeal shock wave lithotripsy for ureteral calculi. Cass AS. **J Urol** 1992 Jun;147(6):1495–8 (22 ref.)

Treatment strategy for piezoelectric shock wave lithotripsy of upper ureteral calculi. Creagh T, et al. **J Urol** 1992 Jun; 147(6):1499–501

Extracorporeal piezoelectric lithotripsy in unanesthetized children. Starr NT, et al. **Pediatrics** 1992 Jun;89(6 Pt 2):1226–9

LIVER

Epithelioid hemangioendothelioma of the liver: imaging findings with pathologic correlation. Miller WJ, et al. **AJR Am J Roentgenol** 1992 Jul;159(1):53–7

Langerhans cell histiocytosis of the liver: imaging findings. Radin DR. **AJR Am J Roentgenol** 1992 Jul;159(1):63–4

Hereditary hemorrhagic telangiectasia: findings in the liver with color Doppler sonography. Ralls PW, et al. **AJR Am J Roentgenol** 1992 Jul;159(1):59–61

Arachidonic acid concentrations in plasma and liver phospholipid and cholesterol esters of piglets raised on formulas with different linoleic and linolenic acid contents. Rioux FM, et al. **Am J Clin Nutr** 1992 Jul;56(1):106–12

Ultrastructural characteristics of novel epithelial cell types identified in human pathologic liver specimens with chronic ductular reaction. De Vos R, et al. **Am J Pathol** 1992 Jun;140(6):1441–50

Technique of hepatic vascular exclusion for extensive liver resection. Huguet C, et al. **Am J Surg** 1992 Jun;163(6):602–5

Expression of plasma glutathione peroxidase in human liver in addition to kidney, heart, lung, and breast in humans and rodents. Chu FF, et al. **Blood** 1992 Jun 15;79(12):3233–8

Use of a resorbable mesh graft to obtain haemostasis from the cut surface of the liver after hepatic resection [letter] Meddings RN, et al. **Br J Surg** 1992 May;79(5):469

Laparoscopic contact hepatic ultrasonography. Miles WF, et al. **Br J Surg** 1992 May;79(5):419–20

Hepatic resections for colorectal metastases in The Netherlands. A multiinstitutional 10-year study. van Ooijen B, et al. **Cancer** 1992 Jul 1;70(1):28–34

Effect of experimental hemorrhagic shock on hepatic drug elimination. DiPiro JT, et al. **Crit Care Med** 1992 Jun; 20(6):810–5

Relationship between hepatic blood flow and tissue lipid peroxidation in the early postburn period. Lalonde C, et al. **Crit Care Med** 1992 Jun;20(6):789–96

Mechanisms involved in degradation of human insulin by cytosolic fractions of human, monkey, and rat liver. Wroblewski VJ, et al. **Diabetes** 1992 Apr;41(4):539–47

Radioimmunoassay of soluble insulin-like growth factor-II/mannose 6-phosphate receptor: developmental regulation of receptor release by rat tissues in culture. Bobek G, et al. **Endocrinology** 1992 Jun;130(6):3387–94

Angiotensin-II-binding sites on hepatocyte nuclei. Booz GW, et al. **Endocrinology** 1992 Jun;130(6):3641–9

Regulation of hepatic angiotensinogen synthesis and secretion by steroid hormones. Klett C, et al. **Endocrinology** 1992 Jun;130(6):3660–8

Differential regulation by growth hormone (GH) of insulin-like growth factor I and GH receptor/binding protein gene expression in rat liver. Maiter D, et al. **Endocrinology** 1992 Jun;130(6):3257–64

Effects of growth hormone on apolipoprotein-B (apoB) messenger ribonucleic acid editing, and apoB 48 and apoB 100 synthesis and secretion in the rat liver. Sjöberg A, et al. **Endocrinology** 1992 Jun;130(6):3356–64

Lithocholic acid accumulation [letter] Hofmann AF. **Hosp Pract (Off Ed)** 1992 Jun 15;27(6):24, 27

Localisation of intrahepatic interleukin 6 in patients with acute and chronic liver disease. Kakumu S, et al. **J Clin Pathol** 1992 May;45(5):408–11

The interactions of penicillamine with copper in vivo and the effect on hepatic metallothionein levels and copper/zinc distribution: the implications for Wilson's disease and arthritis therapy. McQuaid A, et al. **J Lab Clin Med** 1992 Jun;119(6):744–50

Effects of vitamin A administration on collagen and sulfated glycosaminoglycans contents in the livers of rats treated with carbon tetrachloride [see comments] Parise ER, et al. **J Lab Clin Med** 1992 Jun;119(6):676–81. Comment in: J Lab Clin Med 1992 Jun;119(6):590–1.

Hepatic dysfunction in Creutzfeldt-Jakob disease. Tanaka M, et al. **Neurology** 1992 Jun;42(6):1249

LIVER ABSCESS

Pyogenic hepatic abscess and septic pulmonary emboli associated with Klebsiella ozaenae bacteremia. Chowdhury P, et al. **South Med J** 1992 Jun;85(6):638–41 (14 ref.)

LIVER CIRCULATION

Relationship between hepatic blood flow and tissue lipid peroxidation in the early postburn period. Lalonde C, et al. **Crit Care Med** 1992 Jun;20(6):789–96

LIVER CIRRHOSIS

Prevention of first bleeding in cirrhosis. A meta-analysis of randomized trials of nonsurgical treatment. Pagliaro L, et al. **Ann Intern Med** 1992 Jul 1;117(1):59–70

Intensive enteral feeding in advanced cirrhosis: reversal of malnutrition without precipitation of hepatic encephalopathy. Charlton CP, et al. **Arch Dis Child** 1992 May;67(5):603–7

Septic shock in patients with cirrhosis: hemodynamic and metabolic characteristics and intensive care unit outcome. Moreau R, et al. **Crit Care Med** 1992 Jun;20(6):746–50

Myofibroblasts in hepatitis B related cirrhosis and hepatocellular carcinoma. Chau KY, et al. **J Clin Pathol** 1992 May;45(5):446–8

An isolated caudate lobectomy by the transhepatic approach for hepatocellular carcinoma in cirrhotic liver. Yamamoto J, et al. **Surgery** 1992 Jun;111(6):699–702

LIVER CIRRHOSIS, ALCOHOLIC

Utility of 'liver function tests' in alcoholic patients [editorial; comment] Rockey DC. **West J Med** 1992 Mar; 156(3):319–21. Comment on: West J Med 1992 Mar;156(3):287–94.

LIVER CIRRHOSIS, BILIARY

Primary biliary cirrhosis and adult celiac disease. Ginn P, et al. **West J Med** 1992 May;156(5):547–9

LIVER CIRRHOSIS, EXPERIMENTAL

Effects of vitamin A administration on collagen and sulfated glycosaminoglycans contents in the livers of rats treated with carbon tetrachloride [see comments] Parise ER, et al. **J Lab Clin Med** 1992 Jun;119(6):676–81. Comment in: J Lab Clin Med 1992 Jun;119(6):590–1.

Vitamin A and liver fibrosis: cure or villain? [editorial; comment] Schuppan D. **J Lab Clin Med** 1992 Jun; 119(6):590–1 (8 ref.). Comment on: J Lab Clin Med 1992 Jun;119(6):676–81.

LIVER DISEASES

Visceral calcifications in patients with AIDS [letter] Fuerstein IM, et al. **AJR Am J Roentgenol** 1992 Jul; 159(1):222–4

Nutritional support in children with end-stage liver disease: a randomized crossover trial of a branched-chain amino acid supplement. Chin SE, et al. **Am J Clin Nutr** 1992 Jul; 56(1):158–63

The nature of malnutrition in children with end-stage liver disease awaiting orthotopic liver transplantation. Chin SE, et al. **Am J Clin Nutr** 1992 Jul;56(1):164–8

Hepatotoxicity of fluorouracil with N-phosphonacetyl-L-aspartate [letter] Stenram U. **Ann Intern Med** 1992 Jul 1;117(1):90–1

Localisation of intrahepatic interleukin 6 in patients with acute and chronic liver disease. Kakumu S, et al. **J Clin Pathol** 1992 May;45(5):408–11

Liver giant mitochondria revisited. Robertson NJ, et al. **J Clin Pathol** 1992 May;45(5):412–5

Natural history of autonomic neuropathy in chronic liver disease. Hendrickse MT, et al. **Lancet** 1992 Jun 13; 339(8807):1462–4

Postoperative ascitic leaks: the ongoing challenge. Rosemurgy AS, et al. **Surgery** 1992 Jun;111(6):623–5

LIVER DISEASES, ALCOHOLIC

Liver giant mitochondria revisited. Robertson NJ, et al. **J Clin Pathol** 1992 May;45(5):412–5

Clinical significance in alcoholic patients of commonly encountered laboratory test results [see comments] Magarian GJ, et al. **West J Med** 1992 Mar;156(3):287–94 (103 ref.). Comment in: West J Med 1992 Mar;156(3):319–21.

LIVER NEOPLASMS

Epithelioid hemangioendothelioma of the liver: imaging findings with pathologic correlation. Miller WJ, et al. **AJR Am J Roentgenol** 1992 Jul;159(1):53–7

Detection of hepatic masses in patients with carcinoma [letter] Yang A. **AJR Am J Roentgenol** 1992 Jul; 159(1):224–5

Laparoscopic contact hepatic ultrasonography. Miles WF, et al. **Br J Surg** 1992 May;79(5):419–20

Does hepatitis C virus infection contribute to hepatocellular carcinoma in Hong Kong? Leung NW, et al. **Cancer** 1992 Jul 1;70(1):40–4

Tumor encapsulation in hepatocellular carcinoma. A pathologic study of 189 cases. Ng IO, et al. **Cancer** 1992 Jul 1;70(1):45–9

Glucose utilization in a patient with hepatoma and hypoglycemia. Assessment by a positron emission tomography. Eastman RC, et al. **J Clin Invest** 1992 Jun; 89(6):1958–63

Myofibroblasts in hepatitis B related cirrhosis and hepatocellular carcinoma. Chau KY, et al. **J Clin Pathol** 1992 May;45(5):446–8

Isolated mandibular metastasis of hepatocellular carcinoma. Lalikos JF, et al. **J Oral Maxillofac Surg** 1992 Jul; 50(7):754–9 (45 ref.)

Aflatoxin biomarkers [letter] Hall AJ, et al. **Lancet** 1992 Jun 6;339(8806):1413–4

Hepatobiliary enhancement with Gd-EOB-DTPA: comparison of spin-echo and STIR imaging for detection of experimental liver metastases. Mühler A, et al. **Radiology** 1992 Jul;184(1):207–13

Surgical treatment of symptomatic giant hemangiomas of the liver. Belli L, et al. **Surg Gynecol Obstet** 1992 Jun; 174(6):474–8

Surgical treatment of intrahepatic cholangiocarcinoma: four patients surviving more than five years. Yamamoto J, et al. **Surgery** 1992 Jun;111(6):617–22

An isolated caudate lobectomy by the transhepatic approach for hepatocellular carcinoma in cirrhotic liver. Yamamoto J, et al. **Surgery** 1992 Jun;111(6):699–702

Chemoembolization in the treatment of hepatic malignancy. Pentecost MJ, et al. **West J Med** 1992 Mar;156(3):301

LIVER REGENERATION

Differential expression of guanine nucleotide-binding proteins enhances cAMP synthesis in regenerating rat liver. Diehl AM, et al. **J Clin Invest** 1992 Jun;89(6):1706–12

LIVER TRANSPLANTATION

The nature of malnutrition in children with end-stage liver disease awaiting orthotopic liver transplantation. Chin SE, et al. **Am J Clin Nutr** 1992 Jul;56(1):164–8

Nutritional support in children with end-stage liver disease: a randomized crossover trial of a branched-chain amino acid supplement. Chin SE, et al. **Am J Clin Nutr** 1992 Jul; 56(1):158–63

Post-transplant recurrent hepatitis B viral liver disease. Viral-burden, steatoviral, and fibroviral hepatitis B. Phillips MJ, et al. **Am J Pathol** 1992 Jun;140(6):1295–308

Graft-versus-host disease and liver transplantation [letter] DePaoli AM, et al. **Ann Intern Med** 1992 Jul 15; 117(2):170–1

Donor dendritic cells after liver and heart allotransplantation under short-term immunosuppression [letter] Demetris AJ, et al. **Lancet** 1992 Jun 27;339(8809):1610

Cell migration, chimerism, and graft acceptance. Starzl TE, et al. **Lancet** 1992 Jun 27;339(8809):1579–82 (45 ref.)

Portosystemic shunt versus orthotopic liver transplantation for the Budd-Chiari syndrome. Shaked A, et al. **Surg Gynecol Obstet** 1992 Jun;174(6):453–9

Day-5 protocol liver allograft biopsies document early rejection episodes and are predictive of recurrent rejection. Brunt EM, et al. **Surgery** 1992 May;111(5):511–7

Orthotopic liver transplantation with a reduced-size graft: an ideal compromise in pediatrics? Houssin D, et al. **Surgery** 1992 May;111(5):532–42

Permanent acceptance of liver allografts by intraportal injection of donor spleen cells in rats. Nakano Y, et al. **Surgery** 1992 Jun;111(6):668–76

LIVING WILLS

The 'no code' tattoo—an ethical dilemma. Iserson KV. **West J Med** 1992 Mar;156(3):309–12

LOCUS COERULEUS

A hypnotic response to dexmedetomidine, an alpha 2 agonist, is mediated in the locus coeruleus in rats [see comments] Correa-Sales C, et al. **Anesthesiology** 1992 Jun;76(6):948–52 . Comment in: Anesthesiology 1992 Jun;76(6):873–5.

The locus coeruleus. Site of hypnotic actions of alpha 2-adrenoceptor agonists? [editorial; comment] Scheinin M, et al. **Anesthesiology** 1992 Jun;76(6):873–5. Comment on: Anesthesiology 1992 Jun;76(6):948–52.

LOIASIS

Mammographic appearance of loiasis. Britton CA, et al. **AJR Am J Roentgenol** 1992 Jul;159(1):51–2

LONG QT SYNDROME

Linkage analysis and long QT syndrome. Using genetics to study cardiovascular disease. Keating M. **Circulation** 1992 Jun;85(6):1973–86 (51 ref.)

Polymorphous ventricular tachycardia in a newborn with the long QT interval. Newstadt M, et al. **South Med J** 1992 Jun;85(6):663–4

LONGEVITY

Survival for women and men with AIDS. Lemp GF, et al. **J Infect Dis** 1992 Jul;166(1):74–9

LORAZEPAM

Effect of experimental hemorrhagic shock on hepatic drug elimination. DiPiro JT, et al. **Crit Care Med** 1992 Jun; 20(6):810–5

Neurotoxicity of lorazepam in a premature infant [letter] Cronin CM. **Pediatrics** 1992 Jun;89(6 Pt 1):1129–30

LOVASTATIN

Lovastatin on restenosis [letter] Marchant B. **Am Heart J** 1992 Jun;123(6):1724–5

Simvastatin use in children [letter] Ducobu J, et al. **Lancet** 1992 Jun 13;339(8807):1488

Congenital abnormalities (VATER) in baby born to mother using lovastatin [letter] Ghidini A, et al. **Lancet** 1992 Jun 6;339(8806):1416–7

Pravastatin, simvastatin, and lovastatin for lowering serum cholesterol concentrations. **Med Lett Drugs Ther** 1992 Jun 12;34(872):57–8

LOVE

Kiss: a developmental milestone or a culture-determined skill? [letter] Singhi P, et al. **Am J Dis Child** 1992 Jun; 146(6):663–4

LUMBAR VERTEBRAE

The facet syndrome. Myth or reality? Jackson RP. **Clin Orthop** 1992 Jun;(279):110–21 (88 ref.)

Closing wedge osteotomy with transpedicular fixation in ankylosing spondylitis. Jaffray D, et al. **Clin Orthop** 1992 Jun;(279):122–6

Septic discitis resulting from Escherichia coli urosepsis. Ponte CD, et al. **J Fam Pract** 1992 Jun;34(6):767–71

Epidural steroids, postoperative morbidity, and recovery in patients undergoing microsurgical lumbar discectomy. Lavyne MH, et al. **J Neurosurg** 1992 Jul;77(1):90–5

Long-term thyroxine treatment and bone mineral density. Franklyn JA, et al. **Lancet** 1992 Jul 4;340(8810):9–13

LUNG

Lung torsion after percutaneous needle biopsy of lung. Graham RJ, et al. **AJR Am J Roentgenol** 1992 Jul; 159(1):35–7

Pleuropulmonary paragonimiasis: radiologic findings in 71 patients. Im JG, et al. **AJR Am J Roentgenol** 1992 Jul; 159(1):39–43

Serial pulmonary function tests in patients treated with low-dose amiodarone. Ulrik CS, et al. **Am Heart J** 1992 Jun;123(6):1550–4

The laboratory assessment of fetal lung maturity. Dubin SB. **Am J Clin Pathol** 1992 Jun;97(6):836–49 (40 ref.)

Chronological assessment of asbestos exposure on cell composition in murine lung. Bozelka BE, et al. **Am J Med Sci** 1992 Jun;303(6):379–86

Amiodarone pulmonary toxicity. Pitcher WD. **Am J Med Sci** 1992 Mar;303(3):206–12 (76 ref.)

Effects of antenatal thyrotropin-releasing hormone, antenatal corticosteroids, and postnatal ventilation on surfactant mobilization in premature rabbits. Seidner S, et al. **Am J Obstet Gynecol** 1992 May;166(5):1551–9

T lymphocytes and activated eosinophils in airway mucosa in fatal asthma and cystic fibrosis. Azzawi M, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1477–82

Cellular mechanisms that control pulmonary vascular tone during hypoxia and normoxia. Possible role of Ca2+ATPases. Farrukh IS, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1389–97

Pulmonary oxalate deposition associated with Aspergillus niger infection. An oxidant hypothesis of toxicity. Ghio AJ, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1499–502

In vitro conversion of surfactant subtypes is altered in alveolar surfactant isolated from injured lungs. Higuchi R, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1416–20

Release of von Willebrand factor antigen (vWF:Ag) and eicosanoids during acute injury to the isolated rat lung. Jones DK, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1410–5

Pulmonary vascular permeability in interstitial lung disease. A positron emission tomographic study. Kaplan JD, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1495–8

Recombinant-human superoxide dismutase attenuates endotoxin-induced lung injury in awake sheep. Koyama S, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1404–9

Pulmonary function abnormalities in chronic severe cardiomyopathy preceding cardiac transplantation. Naum CC, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1334–8

Pulmonary and oxygen transport effects of intravenously administered endotoxin in normal humans. Suffredini AF, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1398–403

Prostaglandin E2 inhalation increases the sensation of dyspnea during exercise. Taguchi O, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1346–9

Assessment of changes in lung microvascular permeability in posttraumatic acute lung failure after direct and indirect injuries to lungs [see comments] Putensen C, et al. **Anesth Analg** 1992 Jun;74(6):793–9. Comment in: Anesth Analg 1992 Jun;74(6):787–9.

The influence of isoflurane on the vascular reflex response to lung inflation in dogs. Cheng EY, et al. **Anesthesiology** 1992 Jun;76(6):972–8

A comparison in a lung model of low- and high-flow regulators for transtracheal jet ventilation. Gaughan SD, et al. **Anesthesiology** 1992 Jul;77(1):189–99

Expression of plasma glutathione peroxidase in human liver in addition to kidney, heart, lung, and breast in humans and rodents. Chu FF, et al. **Blood** 1992 Jun 15;79(12):3233–8
Fat embolism syndrome and pulmonary microvascular cytology. Castella X, et al. **Chest** 1992 Jun;101(6):1710–1
Lung function and bronchial responsiveness after bronchoalveolar lavage and bronchial biopsy performed without premedication in stable asthmatic subjects. Chetta A, et al. **Chest** 1992 Jun;101(6):1563–8
Discordance between cardiopulmonary physiology and physical therapy. Toward a rational basis for practice. Dean E, et al. **Chest** 1992 Jun;101(6):1694–8 (61 ref.)
Active intrathoracic tuberculosis with clear lung fields. Henderson J, et al. **Chest** 1992 Jun;101(6):1677–8
Hemianomalous pulmonary venous connection of the left lung surgically corrected. Murali VP, et al. **Chest** 1992 Jun; 101(6):1718–9
Dimethylthiourea ameliorates acute lung injury induced by phorbol myristate acetate in dogs. Hsu K, et al. **Crit Care Med** 1992 Jun;20(6):823–30
Effect of glucocorticoids on C3 gene expression by the A549 human pulmonary epithelial cell line. Zach TL, et al. **J Immunol** 1992 Jun 15;148(12):3964–9
Effect of cyclooxygenase inhibition on amphotericin B-induced lung injury in awake sheep. Hardie WD, et al. **J Infect Dis** 1992 Jul;166(1):134–8
Replication of human herpesvirus 6 in epithelial cells in vitro. Simmons A, et al. **J Infect Dis** 1992 Jul;166(1):202–5
Reliable eighteen-hour lung preservation at 4 degrees and 10 degrees C by pulmonary artery flush after high-dose prostaglandin E1 administration. Mayer E, et al. **J Thorac Cardiovasc Surg** 1992 Jun;103(6):1136–42
Intrathoracic organ injury associated with photodynamic therapy. Pelton JJ, et al. **J Thorac Cardiovasc Surg** 1992 Jun;103(6):1218–23
Phantom for use in lung biopsy training. Scott WW Jr, et al. **Radiology** 1992 Jul;184(1):286–7

LUNG COMPLIANCE

"The educated hand" [letter] Heneghan C. **Anesthesiology** 1992 Jun;76(6):1063

LUNG DISEASES

Lung torsion after percutaneous needle biopsy of lung. Graham RJ, et al. **AJR Am J Roentgenol** 1992 Jul; 159(1):35–7
Case report: lymphangitic carcinomatosis from cervical carcinoma--an unusual presentation of diffuse interstitial lung disease. Perez-Lasala G, et al. **Am J Med Sci** 1992 Mar;303(3):174–6
NHLBI workshop summary. Environmental lung diseases. Relationship between acute inflammatory responses to air pollutants and chronic lung disease. Crapo J, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1506–12
Pulmonary function abnormalities in chronic severe cardiomyopathy preceding cardiac transplantation. Naum CC, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1334–8
Increased intestinal permeability in active pulmonary sarcoidosis. Wallaert B, et al. **Am Rev Respir Dis** 1992 Jun; 145(6):1440–5
Assessment of changes in lung microvascular permeability in posttraumatic acute lung failure after direct and indirect injuries to lungs [see comments] Putensen C, et al. **Anesth Analg** 1992 Jun;74(6):793–9. Comment in: Anesth Analg 1992 Jun;74(6):787–9.
Cystic and bullous lung disease [letter] Ribet ME. **Ann Thorac Surg** 1992 Jun;53(6):1147
Chloroquine in idiopathic pulmonary haemosiderosis. Bush A, et al. **Arch Dis Child** 1992 May;67(5):625–7
A longitudinal study of lung function in jute processing workers. Liu Z, et al. **Arch Environ Health** 1992 May-Jun; 47(3):218–22
Predicting postoperative pulmonary complications. Is it a real problem? Williams-Russo P, et al. **Arch Intern Med** 1992 Jun;152(6):1209–13
Multiple pulmonary nodules with cavitation and fever in a 48-year-old man. Ferrer J, et al. **Chest** 1992 Jun; 101(6):1679–80
Tracheobronchial clearance in patients with pulmonary sarcoidosis. Hasani A, et al. **Chest** 1992 Jun;101(6):1614–8
Inflammatory pseudotumor arising from the hilum and invading the subepithelium [letter] Iwami F, et al. **Chest** 1992 Jun;101(6):1742
Fibronectin. A versatile matrix protein with roles in thoracic development, repair and infection. Limper AH, et al. **Chest** 1992 Jun;101(6):1663–73 (72 ref.)
Mycobacterium avium complex pulmonary disease presenting as an isolated lingular or middle lobe pattern. The Lady Windermere syndrome. Reich JM, et al. **Chest** 1992 Jun; 101(6):1605–9
Bronchogenic carcinoma in patients with pulmonary histiocytosis X. Sadoun D, et al. **Chest** 1992 Jun; 101(6):1610–3
Evaluation of respiratory function in health and disease. Cherniack RM. **Dis Mon** 1992 Jul;38(7):505–76
Desferrioxamine in acute iron poisoning [letter] Shannon M. **Lancet** 1992 Jun 27;339(8809):1601
Pulmonary disease with hemorrhage in Henoch-Schöenlein purpura. Olson JC, et al. **Pediatrics** 1992 Jun;89(6 Pt 2):1177–81
Cavitary lung disease. How to read the radiographic patterns. Fox CW, et al. **Postgrad Med** 1992 Jun;91(8):313–25, 328–31, 334
Asbestos-related lung disease. Westerfield BT. **South Med J** 1992 Jun;85(6):616–20 (22 ref.)
Long bone fractures predispose to pulmonary dysfunction in blunt chest trauma despite early operative fixation. Pelias ME, et al. **Surgery** 1992 May;111(5):576–9

LUNG DISEASES, FUNGAL

Pseudoaneurysm of pulmonary artery in mucormycosis. Radiographic characteristics and management. Coffey MJ, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1487–90
Pulmonary oxalate deposition associated with Aspergillus niger infection. An oxidant hypothesis of toxicity. Ghio AJ, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1499–502
Aspergillus epidural abscess and cord compression in a patient with aspergilloma and empyema. Survival and response to high dose systemic amphotericin therapy. Hendrix WC, et al. **Am Rev Respir Dis** 1992 Jun; 145(6):1483–6 (21 ref.)
Diagnosis of histoplasmosis in patients with the acquired immunodeficiency syndrome by detection of Histoplasma capsulatum polysaccharide antigen in bronchoalveolar lavage fluid. Wheat LJ, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1421–4

LUNG DISEASES, OBSTRUCTIVE

Effect of intravenously administered aminophylline on ventilation/perfusion inequality during recovery from exacerbations of chronic obstructive pulmonary disease. Barberá JA, et al. **Am Rev Respir Dis** 1992 Jun; 145(6):1328–33
A self-complete measure of health status for chronic airflow limitation. The St. George's Respiratory Questionnaire. Jones PW, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1321–7
Augmented heart rate response to hypoxia in patients with chronic obstructive pulmonary disease. Miyamoto K, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1384–8
A model of airway narrowing in asthma and in chronic obstructive pulmonary disease [see comments] Wiggs BR, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1251–8. Comment in: Am Rev Respir Dis 1992 Jun:145(6):1249–50.
Acute exacerbations in severe COLD patients. Treatment using positive pressure ventilation by nasal mask. Foglio C, et al. **Chest** 1992 Jun;101(6):1533–8
Esophageal function and gastroesophageal reflux during sleep and waking in patients with chronic obstructive pulmonary disease. Orr WC, et al. **Chest** 1992 Jun;101(6):1521–5
Utilization of acute bronchodilator responses in stable COPD to predict the relative efficacy of individual agents. Peacock MD, et al. **Chest** 1992 Jun;101(6):1552–7
Effects of doxapram on hypercapnic response during weaning from mechanical ventilation in COPD patients. Pourriat JL, et al. **Chest** 1992 Jun;101(6):1639–43
Mis-sense mutation of alpha 1-antichymotrypsin gene associated with chronic lung disease [letter] Poller W, et al. **Lancet** 1992 Jun 20;339(8808):1538
Economic benefits of teaching patients with chronic obstructive pulmonary disease about their illness. The PASTMA Group. Tougaard L, et al. **Lancet** 1992 Jun 20; 339(8808):1517–20

LUNG DISEASES, PARASITIC

Pleuropulmonary paragonimiasis: radiologic findings in 71 patients. Im JG, et al. **AJR Am J Roentgenol** 1992 Jul; 159(1):39–43

LUNG NEOPLASMS

Pulmonary meningioma. Report of a case with electron microscopic and immunohistochemical findings. Robinson PG. **Am J Clin Pathol** 1992 Jun;97(6):814–7
Large cell carcinoma of the lung with neuroendocrine differentiation. A comparison with large cell "undifferentiated" pulmonary tumors. Wick MR, et al. **Am J Clin Pathol** 1992 Jun;97(6):796–805
Simultaneous onset of systemic sclerosis (scleroderma) and lung cancer: a case report and histologic analysis of fibrogenic peptides [letter] Gruber BL, et al. **Am J Med** 1992 Jun;92(6):705–8
Case report: lymphangitic carcinomatosis from cervical carcinoma--an unusual presentation of diffuse interstitial lung disease. Perez-Lasala G, et al. **Am J Med Sci** 1992 Mar;303(3):174–6
Closure of fenestra in Clagett procedure: use of rectus abdominis musculocutaneous flap. Asamura H, et al. **Ann Thorac Surg** 1992 Jul;54(1):147–9
Primary lung cancer in young patients: a study of 82 surgically treated patients. Icard P, et al. **Ann Thorac Surg** 1992 Jul;54(1):99–103 (14 ref.)
Imaged thoracic lobectomy: should it be done? Lewis RJ, et al. **Ann Thorac Surg** 1992 Jul;54(1):80–3
Randomized trial of neoadjuvant therapy for lung cancer: interim analysis. Pass HI, et al. **Ann Thorac Surg** 1992 Jun; 53(6):992–8
Elective pneumonectomy: factors associated with morbidity and operative mortality. Patel RL, et al. **Ann Thorac Surg** 1992 Jul;54(1):84–8
Renal cell carcinoma: resection of solitary and multiple metastases. Pogrebniak HW, et al. **Ann Thorac Surg** 1992 Jul;54(1):33–8 (22 ref.)
Thoracic surgeons and clinical trials: a manifesto for the future [editorial] Rusch VW. **Ann Thorac Surg** 1992 Jun; 53(6):955–6
Completion pneumonectomy after bronchial sleeve resection: incidence, indications, and results. Van Schil PE, et al. **Ann Thorac Surg** 1992 Jun;53(6):1042–5
Lung cancer. Souhami R. **BMJ** 1992 May 16; 304(6837):1298–301 (20 ref.)
Detection of a novel marker in the bronchial secretions of patients with non-small cell lung cancer using the 4B5 monoclonal antibody. Deutsch MA, et al. **Cancer** 1992 Jun 15;69(12):2894–904
Correlation between nucleolar organizer regions visualized by silver staining and the growth rate in lung adenocarcinoma. Ogura S, et al. **Cancer** 1992 Jul 1; 70(1):63–8
Pulmonary surfactant protein A in pleural effusions. Shijubo N, et al. **Cancer** 1992 Jun 15;69(12):2905–9
Cumulative tar exposure. A new index for estimating lung cancer risk among cigarette smokers. Zang EA, et al. **Cancer** 1992 Jul 1;70(1):69–76
Direct extension of bronchogenic carcinoma through pulmonary veins into the left atrium mimicking left atrial myxoma. Mehan VK, et al. **Chest** 1992 Jun;101(6):1722–3
Obstructing endobronchial bands complicating radiation therapy for lung carcinoma. Miller KL, et al. **Chest** 1992 Jun;101(6):1714–5
Failure of buserelin-induced medical castration to control pulmonary lymphangiomyomatosis in two patients. Radermecker M, et al. **Chest** 1992 Jun;101(6):1724–6
Bronchogenic carcinoma in patients with pulmonary histiocytosis X. Sadoun D, et al. **Chest** 1992 Jun; 101(6):1610–3
Blocking of lung endothelial cell adhesion molecule-1 (Lu-ECAM-1) inhibits murine melanoma lung metastasis. Zhu D, et al. **J Clin Invest** 1992 Jun;89(6):1718–24
Prognostic significance of tumor deoxyribonucleic acid content in surgically resected small-cell carcinoma of lung. Carey FA, et al. **J Thorac Cardiovasc Surg** 1992 Jun; 103(6):1214–7
Salvage operations in small-cell lung cancer [letter] Cohen MH. **J Thorac Cardiovasc Surg** 1992 Jun;103(6):1226
Treatment of small cell carcinoma of the lung [letter] Zacharski LR. **Lancet** 1992 Jun 13;339(8807):1476–7
Prognostic factors in lung cancer [editorial; comment] Lee JS, et al. **N Engl J Med** 1992 Jul 2;327(1):47–8. Comment on: N Engl J Med 1992 Jul 2;327(1):14–8.
Correlation of expression of H/Le(y)/Le(b) antigens with survival in patients with carcinoma of the lung [see comments] Miyake M, et al. **N Engl J Med** 1992 Jul 2; 327(1):14–8. Comment in: N Engl J Med 1992 Jul 2;327(1):47–8.
Recruitment for the beta-carotene and retinol efficacy trial (CARET) to prevent lung cancer in smokers and asbestos-exposed workers. Omenn GS, et al. **West J Med** 1992 May;156(5):540–4

LUNG TRANSPLANTATION

Lack of bronchial hyperresponsiveness to methacholine and to isocapnic dry air hyperventilation in heart/lung and double-lung transplant recipients with normal lung histology. The Paris-Sud Lung Transplant Group. Herve P, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1503–5
Double-lung transplantation for cystic fibrosis. The Cystic Fibrosis Transplant Study Group. Shennib H, et al. **Ann Thorac Surg** 1992 Jul;54(1):27–31; discussion 31–2
Use of a double-lumen tracheostomy tube after single lung transplantation [letter] Harwood RJ, et al. **J Thorac Cardiovasc Surg** 1992 Jun;103(6):1224–6
The immunosuppressive effect of FK 506 on canine lung transplantation. Hirai T, et al. **J Thorac Cardiovasc Surg** 1992 Jun;103(6):1127–35
Morbidity, mortality, and early results of single versus bilateral lung transplantation for emphysema. Low DE, et al. **J Thorac Cardiovasc Surg** 1992 Jun;103(6):1119–26

LUPUS ERYTHEMATOSUS, CUTANEOUS

Possible naproxen-induced relapse of subacute cutaneous lupus erythematosus [letter] Parodi A, et al. **JAMA** 1992 Jul 1;268(1):51–2

LUPUS ERYTHEMATOSUS, DISCOID

Discoid lupus erythematosus of the lip and face. Fotos PG, et al. **J Oral Maxillofac Surg** 1992 Jun;50(6):642–5

LUPUS ERYTHEMATOSUS, SYSTEMIC

Impairment of left ventricular diastolic function in systemic lupus erythematosus. Sasson Z, et al. **Am J Cardiol** 1992 Jun 15;69(19):1629–34
Derivation of the SLEDAI. A disease activity index for lupus patients. The Committee on Prognosis Studies in SLE. Bombardier C, et al. **Arthritis Rheum** 1992 Jun;35(6):630–40
Major histocompatibility complex genes and susceptibility to systemic lupus erythematosus in southern Chinese.

Doherty DG, et al. **Arthritis Rheum** 1992 Jun;35(6):641-6
Hair product use in systemic lupus erythematosus. A case-control study. Petri M, et al. **Arthritis Rheum** 1992 Jun;35(6):625-9
Phenotypic and functional similarities between 5-azacytidine-treated T cells and a T cell subset in patients with active systemic lupus erythematosus. Richardson BC, et al. **Arthritis Rheum** 1992 Jun;35(6):647-62
Heterogeneity of anticardiolipin antibodies defined by the anticardiolipin cofactor. Matsuura E, et al. **J Immunol** 1992 Jun 15;148(12):3885-91
Autoantibodies in pet dogs owned by patients with systemic lupus erythematosus. Jones DR, et al. **Lancet** 1992 Jun 6; 339(8806):1378-80

LUTEAL PHASE

Renal sodium retention does not occur during the luteal phase of the menstrual cycle in normal women. Bisson DL, et al. **Br J Obstet Gynaecol** 1992 Mar;99(3):247-52

LYING

Discrepancies between self-reported smoking and carboxyhemoglobin: an analysis of the second national health and nutrition survey. Klesges LM, et al. **Am J Public Health** 1992 Jul;82(7):1026-9

LYME DISEASE

False positive [letter] Cameron DJ. **Arch Intern Med** 1992 Jun;152(6):1331
Lyme disease? [letter] Winterkorn JM. **Arch Ophthalmol** 1992 Jun;110(6):749-50
Acute, posterior, multifocal, placoid, pigment epitheliopathy and Lyme disease [letter] Wolf MD, et al. **Arch Ophthalmol** 1992 Jun;110(6):750
Lyme borreliosis: a very infrequent cause of arthritis of undetermined aetiology in the southern part of The Netherlands. Blaauw AA, et al. **Br J Rheumatol** 1992 Jun; 31(6):401-4
The clinical and epidemiological profile of Lyme neuroborreliosis in Denmark 1985-1990. A prospective study of 187 patients with Borrelia burgdorferi specific intrathecal antibody production. Hansen K, et al. **Brain** 1992 Apr;115 (Pt 2):399-423

LYMNAEA

Purification and sequencing of molluscan insulin-related peptide II from the neuroendocrine light green cells in Lymnaea stagnalis. Li KW, et al. **Endocrinology** 1992 Jun; 130(6):3427-32

LYMPH NODE EXCISION

Lower incidence of unsuspected lymph node metastases in 521 consecutive patients with clinically localized prostate cancer. Petros JA, et al. **J Urol** 1992 Jun;147(6):1574-5 (8 ref.)

LYMPH NODES

Desmin-negative intranodal leiomyoma [letter] Aneiros J, et al. **Am J Clin Pathol** 1992 Jun;97(6):896-7
Expression and cell distribution of the intercellular adhesion molecule, vascular cell adhesion molecule, endothelial leukocyte adhesion molecule, and endothelial cell adhesion molecule (CD31) in reactive human lymph nodes and in Hodgkin's disease. Ruco LP, et al. **Am J Pathol** 1992 Jun; 140(6):1337-44
Prognostic implications of evaluation for lymph node involvement by T-cell antigen receptor gene rearrangement in mycosis fungoides. Lynch JW Jr, et al. **Blood** 1992 Jun 15;79(12):3293-9
Screening for human immunodeficiency virus in patients with lymphadenopathy [letter] Friedman E. **J Oral Maxillofac Surg** 1992 Jul;50(7):771
The relevance of tumor draining lymph nodes in cancer. Heys SD, et al. **Surg Gynecol Obstet** 1992 Jun;174(6):533-40 (101 ref.)

LYMPHADENITIS

Expression and cell distribution of the intercellular adhesion molecule, vascular cell adhesion molecule, endothelial leukocyte adhesion molecule, and endothelial cell adhesion molecule (CD31) in reactive human lymph nodes and in Hodgkin's disease. Ruco LP, et al. **Am J Pathol** 1992 Jun; 140(6):1337-44

LYMPHANGIOMA

Mediastinal lymphangioma [letter] Baker M, et al. **AJR Am J Roentgenol** 1992 Jul;159(1):218-9
Chylothorax due to benign lymphangioma [letter] Rosenblum HM, et al. **Chest** 1992 Jun;101(6):1737
High frequency of cytogenetic abnormalities in fetuses with cystic hygroma diagnosed in the first trimester. Shulman LP, et al. **Obstet Gynecol** 1992 Jul;80(1):80-2 (11 ref.)

LYMPHANGIOMYOMA

Failure of buserelin-induced medical castration to control pulmonary lymphangiomyomatosis in two patients. Radermecker M, et al. **Chest** 1992 Jun;101(6):1724-6

LYMPHANGITIS

Case report: lymphangitic carcinomatosis from cervical carcinoma--an unusual presentation of diffuse interstitial lung disease. Perez-Lasala G, et al. **Am J Med Sci** 1992 Mar;303(3):174-6

LYMPHATIC DISEASES

Desmin-negative intranodal leiomyoma [letter] Aneiros J, et al. **Am J Clin Pathol** 1992 Jun;97(6):896-7
Screening for human immunodeficiency virus in patients with lymphadenopathy [letter] Friedman E. **J Oral Maxillofac Surg** 1992 Jul;50(7):771

LYMPHATIC METASTASIS

Immunohistochemistry in pelvic nodes of patients with cervical cancer. Gitsch G, et al. **Br J Obstet Gynaecol** 1992 Mar;99(3):265-6

LYMPHEDEMA

Perinatal manifestations of maternal yellow nail syndrome. Govaert P, et al. **Pediatrics** 1992 Jun;89(6 Pt 1):1016-8
Swollen lower extremity: role of MR imaging. Duewell S, et al. **Radiology** 1992 Jul;184(1):227-31

LYMPHOCYTE COOPERATION

Staphylococcal enterotoxin-mediated human T-T cell interactions. Koning F, et al. **J Immunol** 1992 Jul 1; 149(1):317-22

B-LYMPHOCYTE SUBSETS

HIV induces IL-6 production by human B lymphocytes. Role of IL-4. Boue F, et al. **J Immunol** 1992 Jun 15; 148(12):3761-7
IgM and IgG but not cytokine secretion is restricted to the CD27+ B lymphocyte subset. Maurer D, et al. **J Immunol** 1992 Jun 15;148(12):3700-5
B-cell subsets and platelet counts in HIV-1 seropositive subjects. Kouri YH, et al. **Lancet** 1992 Jun 13; 339(8807):1445-6

T-LYMPHOCYTE SUBSETS

Early changes in T lymphocytes recovered by bronchoalveolar lavage after local allergen challenge of asthmatic airways. Gratziou C, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1259-64
IL-4 plays a dominant role in the differential development of Tho into Th1 and Th2 cells. Abehsira-Amar O, et al. **J Immunol** 1992 Jun 15;148(12):3820-9
Mechanism of protection from graft-versus-host disease mortality by IL-2. III. Early reductions in donor T cell subsets and expansion of a CD3+CD4-CD8- cell population. Abraham VS, et al. **J Immunol** 1992 Jun 15; 148(12):3746-52
Alloantigenicity of human endothelial cells. 1. Frequency and phenotype of human T helper lymphocytes that can react to allogeneic endothelial cells. Adams PW, et al. **J Immunol** 1992 Jun 15;148(12):3753-60
Aqueous antigens induce in vivo tolerance selectively in IL-2- and IFN-gamma-producing (Th1) cells. Burstein HJ, et al. **J Immunol** 1992 Jun 15;148(12):3687-91
Evidence for clonal expansion of T cell receptor V gamma II+ T cells in the synovial fluid of patients with arthritis. Doherty PJ, et al. **J Immunol** 1992 Jul 1;149(1):295-9
Simultaneous depletion of CD4+ and CD8+ T lymphocytes is required to reactivate chronic infection with Toxoplasma gondii. Gazzinelli R, et al. **J Immunol** 1992 Jul 1; 149(1):175-80
V beta gene repertoires in aging mice. González-Quintial R, et al. **J Immunol** 1992 Jul 1;149(1):230-6
Murine AIDS superantigen reactivity of the T cells bearing V beta 5 T cell antigen receptor. Kanagawa O, et al. **J Immunol** 1992 Jul 1;149(1):9-16
Staphylococcal enterotoxin-mediated human T-T cell interactions. Koning F, et al. **J Immunol** 1992 Jul 1; 149(1):317-22
Induction and suppression of delayed-type hypersensitivity to non-MHC antigens during lethal graft-versus-host reaction. Pritchard LL, et al. **J Immunol** 1992 Jul 1; 149(1):45-52
Differences in activation of normal and glycosylphosphatidylinositol-negative lymphocytes derived from patients with paroxysmal nocturnal hemoglobinuria. Schubert J, et al. **J Immunol** 1992 Jun 15; 148(12):3814-9
In vitro induction of CD8 expression on thymic pre-T cells. II. Characterization of CD3-CD4-CD8 alpha + cells generated in vitro by culturing CD25+CD3-CD4-CD8- thymocytes with T cell growth factor-beta and tumor necrosis factor-alpha. Suda T, et al. **J Immunol** 1992 Jul 1;149(1):71-6
Peripheral deletion of mature CD8+ antigen-specific T cells after in vivo exposure to male antigen. Zhang LI, et al. **J Immunol** 1992 Jun 15;148(12):3740-5
IL-4 and IL-2 selectively rescue Th cell subsets from glucocorticoid-induced apoptosis. Zubiaga AM, et al. **J Immunol** 1992 Jul 1;149(1):107-12

LYMPHOCYTE TRANSFORMATION

Circulating activated T lymphocytes in autoeczematization. Kasteler JS, et al. **Arch Dermatol** 1992 Jun;128(6):795-8
Internalization of HIV glycoprotein gp120 is associated with down-modulation of membrane CD4 and p56lck together with impairment of T cell activation. Cefai D, et al. **J Immunol** 1992 Jul 1;149(1):285-94
Murine AIDS superantigen reactivity of the T cells bearing V beta 5 T cell antigen receptor. Kanagawa O, et al. **J Immunol** 1992 Jul 1;149(1):9-16
Expression of the murine homologue of the cell cycle control protein p34cdc2 in T lymphocytes. Kim YH, et al. **J Immunol** 1992 Jul 1;149(1):17-23
CD28-induced T cell activation. Evidence for a protein-tyrosine kinase signal transduction pathway. Lu Y, et al. **J Immunol** 1992 Jul 1;149(1):24-9
Genomic structure and alternative splicing of 519, a gene expressed late after T cell activation. Manning WC, et al. **J Immunol** 1992 Jun 15;148(12):4036-42
The lymphocyte-specific tyrosine protein kinase p56lck is endocytosed in Jurkat cells stimulated via CD2. Marie-Cardine A, et al. **J Immunol** 1992 Jun 15; 148(12):3879-84
Membrane IgM-mediated signaling of human B cells. Effect of increased ligand binding site valency on the affinity and concentration requirements for inducing diverse stages of activation. Mongini PK, et al. **J Immunol** 1992 Jun 15; 148(12):3892-901
Differences in activation of normal and glycosylphosphatidylinositol-negative lymphocytes derived from patients with paroxysmal nocturnal hemoglobinuria. Schubert J, et al. **J Immunol** 1992 Jun 15; 148(12):3814-9
Signals delivered via MHC class II molecules synergize with signals delivered via TCR/CD3 to cause proliferation and cytokine gene expression in T cells. Spertini F, et al. **J Immunol** 1992 Jul 1;149(1):65-70
EBV increases phosphoinositide kinase activities in human B cells. Suzuki Y, et al. **J Immunol** 1992 Jul 1;149(1):207-13

LYMPHOCYTES

Airway eosinophils and lymphocytes in asthma. Birds of a feather? [editorial; comment] Berman JS, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1246-8. Comment on: Am Rev Respir Dis 1992 Jun;145(6):1469-76.
Airway hyperresponsiveness, increased intracellular spaces of bronchial epithelium, and increased infiltration of eosinophils and lymphocytes in bronchial mucosa in asthma [see comments] Ohashi Y, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1469-76. Comment in: Am Rev Respir Dis 1992 Jun;145(6):1246-8.
Expression of the APO-1 antigen in Burkitt lymphoma cell lines correlates with a shift towards a lymphoblastoid phenotype. Falk MH, et al. **Blood** 1992 Jun 15; 79(12):3300-6
Clinical and prognostic significance of monoclonal small cells in the peripheral blood and bone marrow of various B-cell lymphomas. Nakano M, et al. **Blood** 1992 Jun 15; 79(12):3253-60
The streptococcal preparation OK-432 specifically augments the susceptibility of human urinary bladder tumor cells to autologous peripheral blood lymphocytes. Mizutani Y, et al. **Cancer** 1992 Jun 15;69(12):2999-3007
Autoimmune mechanisms in thromboangiitis obliterans (Buerger's disease): the role of tobacco antigen and the major histocompatibility complex. Papa M, et al. **Surgery** 1992 May;111(5):527-31

B-LYMPHOCYTES

Interleukin-4 inhibits interleukin-1 alpha-induced granulocyte-macrophage colony-stimulating factor gene expression in a murine B-lymphocyte cell line via downregulation of RNA precursor. Akahane K, et al. **Blood** 1992 Jun 15;79(12):3188-95
Developmental hierarchy during early human B-cell ontogeny after autologous bone marrow transplantation using autografts depleted of CD19+ B-cell precursors by an anti-CD19 pan-B-cell immunotoxin containing pokeweed antiviral protein. Uckun FM, et al. **Blood** 1992 Jun 15;79(12):3369-79
No major monoclonal lymphocyte population in the thyroid of patients with Graves' disease: study of gene rearrangement by restriction fragment length polymorphism and polymerase chain reaction. Petit-Simon C, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1460-4
Evidence for failure of V(D)J recombination in bone marrow pre-B cells from X-linked agammaglobulinemia. Schwaber J. **J Clin Invest** 1992 Jun;89(6):2053-9
Effect of transforming growth factor (TGF)-beta 1 on IgA isotype expression. TGF-beta 1 induces a small increase in sIgA+ B cells regardless of the method of B cell activation. Ehrhardt RO, et al. **J Immunol** 1992 Jun 15; 148(12):3830-6

Predominance of VH-D-JH junctions occurring at sites of short sequence homology results in limited junctional diversity in neonatal antibodies. Feeney AJ. **J Immunol** 1992 Jul 1;149(1):222-9

Independent regulation of c-myc, B-myb, and c-myb gene expression by inducers and inhibitors of proliferation in human B lymphocytes. Golay J, et al. **J Immunol** 1992 Jul 1;149(1):300-8

B cell activator. Effects on B cell expression of CD23, proliferation, and antibody secretion. Marcelletti JF, et al. **J Immunol** 1992 Jun 15;148(12):3857-63

Antigen receptor-mediated protein tyrosine kinase activity is regulated by a pertussis toxin-sensitive G protein. Melamed I, et al. **J Immunol** 1992 Jul 1;149(1):169-74

Membrane IgM-mediated signaling of human B cells. Effect of increased ligand binding site valency on the affinity and concentration requirements for inducing diverse stages of activation. Mongini PK, et al. **J Immunol** 1992 Jun 15; 148(12):3892-901

Immunologic and hematologic effects of neuroendocrine hormones. Studies on DW/J dwarf mice. Murphy WJ, et al. **J Immunol** 1992 Jun 15;148(12):3799-805

Generation of B cell memory and affinity maturation. Induction with Th1 and Th2 T cell clones. Rizzo LV, et al. **J Immunol** 1992 Jun 15;148(12):3733-9

Adhesion of B lymphoid (MPC-11) cells to type I collagen is mediated by integral membrane proteoglycan, syndecan. Sanderson RD, et al. **J Immunol** 1992 Jun 15; 148(12):3902-11

T helper cell membranes promote IL-4-independent expression of germ-line C gamma 1 transcripts in B cells. Schultz CL, et al. **J Immunol** 1992 Jul 1;149(1):60-4

Transcription of unrearranged Ig H chain genes in human B cell malignancies. Biased expression of genes encoded within the first duplication unit of the Ig H chain locus. Sideras P, et al. **J Immunol** 1992 Jul 1;149(1):244-52

Anti-class II antibodies potentiate IgG2a production by lipopolysaccharide-stimulated B lymphocytes treated with prostaglandin E2 and IFN-gamma. Stein SH, et al. **J Immunol** 1992 Jun 15;148(12):3943-9

EBV increases phosphoinositide kinase activities in human B cells. Suzuki Y, et al. **J Immunol** 1992 Jul 1;149(1):207-13

High efficiency presentation of TNP-conjugated islet antigen to islet-specific T cells by a hybrid B cell line expressing TNP-specific surface Ig. Wegmann D, et al. **J Immunol** 1992 Jul 1;149(1):77-82

T-LYMPHOCYTES

Treatment of adults with severe aplastic anemia: primary therapy with antithymocyte globulin (ATG) and rescue of ATG failures with bone marrow transplantation. Crump M, et al. **Am J Med** 1992 Jun;92(6):596-602

Treatment of cytophagic panniculitis with cyclosporin A [letter] Royle G, et al. **Am J Med** 1992 Jun;92(6):704-5

HUT 78 T cells bind to noncytokine-stimulated keratinocytes using a non-CD18-dependent adhesion pathway. Nickoloff BJ, et al. **Am J Pathol** 1992 Jun;140(6):1365-74

T lymphocytes and activated eosinophils in airway mucosa in fatal asthma and cystic fibrosis. Azzawi M, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1477-82

Effect of dexamethasone and cyclosporin A on allergen-induced airway hyperresponsiveness and inflammatory cell responses in sensitized Brown-Norway rats. Elwood W, et al. **Am Rev Respir Dis** 1992 Jun; 145(6):1289-94

Circulating activated T lymphocytes in autoeczematization. Kasteler JS, et al. **Arch Dermatol** 1992 Jun;128(6):795-8

CD7- T cells in rheumatoid arthritis. Lazarovits AI, et al. **Arthritis Rheum** 1992 Jun;35(6):615-24

Phenotypic and functional similarities between 5-azacytidine-treated T cells and a T cell subset in patients with active systemic lupus erythematosus. Richardson BC, et al. **Arthritis Rheum** 1992 Jun;35(6):647-62

T-cell-depleted allogeneic bone marrow transplantation in adults with acute nonlymphocytic leukemia in first remission. Young JW, et al. **Blood** 1992 Jun 15; 79(12):3380-7

Requirement for prolactin during cell cycle regulated gene expression in cloned T-lymphocytes. Clevenger CV, et al. **Endocrinology** 1992 Jun;130(6):3216-22

No major monoclonal lymphocyte population in the thyroid of patients with Graves' disease: study of gene rearrangement by restriction fragment length polymorphism and polymerase chain reaction. Petit-Simon C, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1460-4

Immunomodulatory effects of therapeutic gold compounds. Gold sodium thiomalate inhibits the activity of T cell protein kinase C. Hashimoto K, et al. **J Clin Invest** 1992 Jun;89(6):1839-48

Formation of complexes between self-peptides and MHC class II molecules in cells defective for presentation of exogenous protein antigens. Bikoff EK. **J Immunol** 1992 Jul 1;149(1):1-8

Internalization of HIV glycoprotein gp120 is associated with down-modulation of membrane CD4 and p56lck together with impairment of T cell activation. Cefai D, et al. **J Immunol** 1992 Jul 1;149(1):285-94

A universal T cell epitope-containing peptide from hepatitis B surface antigen can enhance antibody specific for HIV gp120. Greenstein JL, et al. **J Immunol** 1992 Jun 15; 148(12):3970-7

Local T cell responses induce widespread MHC expression. Evidence that IFN-gamma induces its own expression in remote sites. Halloran PF, et al. **J Immunol** 1992 Jun 15; 148(12):3837-46

Human recognition of T cell epitopes on the Plasmodium vivax circumsporozoite protein. Herrera S, et al. **J Immunol** 1992 Jun 15;148(12):3986-90

Immunomodulatory effects of transforming growth factor-beta on T lymphocytes. Induction of CD8 expression in the CTLL-2 cell line and in normal thymocytes. Inge TH, et al. **J Immunol** 1992 Jun 15; 148(12):3847-56

Migration of recombinant IL-2-activated T and natural killer cells in the intercellular space of human H-2 glioma spheroids in vitro. A study on adhesion molecules involved. Jääskeläinen J, et al. **J Immunol** 1992 Jul 1;149(1):260-8

Expression of the murine homologue of the cell cycle control protein p34cdc2 in T lymphocytes. Kim YH, et al. **J Immunol** 1992 Jul 1;149(1):17-23

CD28-induced T cell activation. Evidence for a protein-tyrosine kinase signal transduction pathway. Lu Y, et al. **J Immunol** 1992 Jul 1;149(1):24-9

Genomic structure and alternative splicing of 519, a gene expressed late after T cell activation. Manning WC, et al. **J Immunol** 1992 Jun 15;148(12):4036-42

The lymphocyte-specific tyrosine protein kinase p56lck is endocytosed in Jurkat cells stimulated via CD2. Marie-Cardine A, et al. **J Immunol** 1992 Jun 15; 148(12):3879-84

Mls-1a-induced peripheral tolerance to host minor histocompatibility antigens in radiation bone marrow chimeras. Modification of T cell repertoire associated with active suppression and permanent presentation of host antigens. Miconnet I, et al. **J Immunol** 1992 Jun 15; 148(12):3706-13

Comparison of the T cell receptors on insulin-specific hybridomas from insulin transgenic and nontransgenic mice. Loss of a subpopulation of self-reactive clones. Poindexter NJ, et al. **J Immunol** 1992 Jul 1;149(1):38-44

Signals delivered via MHC class II molecules synergize with signals delivered via TCR/CD3 to cause proliferation and cytokine gene expression in T cells. Spertini F, et al. **J Immunol** 1992 Jul 1;149(1):65-70

Diversity of T cell receptor-alpha chain transcripts from hyperimmune alloreactive T cells. Tjoa B, et al. **J Immunol** 1992 Jul 1;149(1):253-9

High efficiency presentation of TNP-conjugated islet antigen to islet-specific T cells by a hybrid B cell line expressing TNP-specific surface Ig. Wegmann D, et al. **J Immunol** 1992 Jul 1;149(1):77-82

Secreted antigens of Mycobacterium tuberculosis: characterization with T lymphocytes from patients and contacts after two-dimensional separation. Daugelat S, et al. **J Infect Dis** 1992 Jul;166(1):186-90

T cells, V genes, and HIV [letter] Bansal AS, et al. **Lancet** 1992 Jun 27;339(8809):1604

Monoclonal proliferation of T cells containing Epstein-Barr virus in fatal mononucleosis [letter] Mori M, et al. **N Engl J Med** 1992 Jul 2;327(1):58

T-LYMPHOCYTES, CYTOTOXIC

Production of transmembrane and secreted forms of tumor necrosis factor (TNF)-alpha by HIV-1-specific CD4+ cytolytic T lymphocyte clones. Evidence for a TNF-alpha-independent cytolytic mechanism. Liu AY, et al. **J Immunol** 1992 Jun 15;148(12):3789-98

Species specificity in the interaction of CD8 with the alpha 3 domain of MHC class I molecules. Newberg MH, et al. **J Immunol** 1992 Jul 1;149(1):136-42

Augmentation of in vivo cytotoxic T lymphocyte activity and reduction of tumor growth by large multivalent immunogen. Rogers J, et al. **J Immunol** 1992 Jul 1; 149(1):269-76

Induction of a cellular immune response to a foreign antigen by a recombinant Listeria monocytogenes vaccine. Schafer R, et al. **J Immunol** 1992 Jul 1;149(1):53-9

Apoptosis is induced in cells with cytolytic potential by L-leucyl-L-leucine methyl ester. Thiele DL, et al. **J Immunol** 1992 Jun 15;148(12):3950-7

T4 LYMPHOCYTES

Acute syphilitic meningitis in a man with seropositivity for human immunodeficiency virus infection and normal numbers of CD4 T lymphocytes. DiNubile MJ, et al. **Arch Intern Med** 1992 Jun;152(6):1324-6

Reduced susceptibility to HIV-1 infection of ethyl-methanesulfonate-treated CEM subclones correlates with a blockade in their protein kinase C signaling pathway. Hillman K, et al. **J Immunol** 1992 Jun 15;148(12):3991-8

Experimental allergic encephalomyelitis mediated by cloned T cells specific for a synthetic peptide of myelin proteolipid protein. Fine specificity and T cell receptor V beta usage. Kuchroo VK, et al. **J Immunol** 1992 Jun 15;148(12):3776-82

Production of transmembrane and secreted forms of tumor necrosis factor (TNF)-alpha by HIV-1-specific CD4+ cytolytic T lymphocyte clones. Evidence for a TNF-alpha-independent cytolytic mechanism. Liu AY, et al. **J Immunol** 1992 Jun 15;148(12):3789-98

T cell receptor-alpha beta lacking the beta-chain V domain can be expressed at the cell surface but prohibits T cell maturation. Ossendorp F, et al. **J Immunol** 1992 Jun 15; 148(12):3714-22

Generation of B cell memory and affinity maturation. Induction with Th1 and Th2 T cell clones. Rizzo LV, et al. **J Immunol** 1992 Jun 15;148(12):3733-9

CD45 alternative exon expression in murine and human CD4+ T cell subsets. Rogers PR, et al. **J Immunol** 1992 Jun 15;148(12):4054-65

LYMPHOKINES

Human neutrophil-derived histamine-releasing activity (HRA-N) causes the release of serotonin but not arachidonic acid metabolites from rat basophilic leukemia cells. Igarashi Y, et al. **J Allergy Clin Immunol** 1992 Jun; 89(6):1085-97

Measurement of histamine-releasing factor activity in individual nasal washings: relationship with atopy, basophil response, and membrane-bound IgE. Sim TC, et al. **J Allergy Clin Immunol** 1992 Jun;89(6):1157-65

B cell activator. Effects on B cell expression of CD23, proliferation, and antibody secretion. Marcelletti JF, et al. **J Immunol** 1992 Jun 15;148(12):3857-63

Generation of B cell memory and affinity maturation. Induction with Th1 and Th2 T cell clones. Rizzo LV, et al. **J Immunol** 1992 Jun 15;148(12):3733-9

LYMPHOMA

Use of hair coloring products and the risk of lymphoma, multiple myeloma, and chronic lymphocytic leukemia. Zahm SH, et al. **Am J Public Health** 1992 Jul;82(7):990-7

Preferential synthesis of the 78-Kd glucose-regulated protein in glucocorticoid-treated S49 mouse lymphoma cells. Lam M, et al. **Blood** 1992 Jun 15;79(12):3285-92

Epstein-Barr virus integration in human lymphomas and lymphoid cell lines. Gulley ML, et al. **Cancer** 1992 Jul 1; 70(1):185-91

LYMPHOMA, AIDS-RELATED

Lymphoma of the paranasal sinuses presenting as cavernous sinus syndrome. Rubin MM, et al. **J Oral Maxillofac Surg** 1992 Jul;50(7):749-51

LYMPHOMA, B-CELL

Russell bodies consist of heterogenous glycoproteins in B-cell lymphoma cells. el-Okda M, et al. **Am J Clin Pathol** 1992 Jun;97(6):866-71

Clinical and prognostic significance of monoclonal small cells in the peripheral blood and bone marrow of various B-cell lymphomas. Nakano M, et al. **Blood** 1992 Jun 15; 79(12):3253-60

Rapid method for detecting monoclonality in B cell lymphoma in lymph node aspirates using the polymerase chain reaction. Wan JH, et al. **J Clin Pathol** 1992 May; 45(5):420-3

A novel IgA receptor expressed on a murine B cell lymphoma. Rao TD, et al. **J Immunol** 1992 Jul 1; 149(1):143-53

LYMPHOMA, FOLLICULAR

Follicular lymphomas of the gastrointestinal tract. Pathologic features in 31 cases and bcl-2 oncogenic protein expression. LeBrun DP, et al. **Am J Pathol** 1992 Jun;140(6):1327-35

LYMPHOMA, LARGE-CELL

Large cell lymphoma of the mediastinum with marked tropism for germinal centers. Suster S. **Cancer** 1992 Jun 15;69(12):2910-6

LYMPHOMA, LARGE-CELL, DIFFUSE

Brief chemotherapy, involved field radiation therapy, and central nervous system prophylaxis for paranasal sinus lymphoma. Cooper DL, et al. **Cancer** 1992 Jun 15; 69(12):2888-93 (47 ref.)

LYMPHOMA, LYMPHOBLASTIC

Eruptive spider nevus-like lesions associated with the hyperviscosity syndrome [letter] Tuppal R, et al. **Arch Dermatol** 1992 Jun;128(6):860

LYMPHOMA, NON-HODGKIN'S

A survey of Epstein-Barr virus gene expression in sporadic non-Hodgkin's lymphomas. Detection of Epstein-Barr virus in a subset of peripheral T-cell lymphomas. Hamilton-Dutoit SJ, et al. **Am J Pathol** 1992 Jun; 140(6):1315-25

Ultrasonically guided percutaneous splenic tissue core biopsy in patients with malignant lymphomas. Cavanna L, et al. **Cancer** 1992 Jun 15;69(12):2932-6

Simultaneous assay of adenosine deaminase and purine nucleoside phosphorylase activity as possible biochemical means to detect non-Hodgkin lymphomas of the oral cavity. Maeda K, et al. **Cancer** 1992 Jul 1;70(1):20-7

LYMPHOMA, T-CELL

A survey of Epstein-Barr virus gene expression in sporadic non-Hodgkin's lymphomas. Detection of Epstein-Barr virus in a subset of peripheral T-cell lymphomas. Hamilton-Dutoit SJ, et al. **Am J Pathol** 1992 Jun; 140(6):1315-25

LYMPHOPROLIFERATIVE DISORDERS

Posttransplant lymphoproliferative disorder: intrathoracic manifestations. Dodd GD 3d, et al. **Radiology** 1992 Jul; 184(1):65-9

MACACA MULATTA

Cerebrospinal fluid monoamine and adrenal correlates of aggression in free-ranging rhesus monkeys. Higley JD, et al. **Arch Gen Psychiatry** 1992 Jun;49(6):436-41

MACROPHAGE ACTIVATION

Macrophage cytotoxicity against Entamoeba histolytica trophozoites is mediated by nitric oxide from L-arginine. Lin JY, et al. **J Immunol** 1992 Jun 15;148(12):3999-4005

Plasma lipopolysaccharide (LPS)-binding protein. A key component in macrophage recognition of gram-negative LPS. Mathison JC, et al. **J Immunol** 1992 Jul 1;149(1):200-6

MACROPHAGE COLONY-STIMULATING FACTOR

Primary listerial infections are exacerbated in mice administered neutralizing antibody to macrophage colony-stimulating factor. Gregory SH, et al. **J Immunol** 1992 Jul 1;149(1):188-93

MACROPHAGES

In vitro culture of common acute lymphoblastic leukemia blasts: effects of interleukin-3, interleukin-7, and accessory cells. Eder M, et al. **Blood** 1992 Jun 15;79(12):3274-84

Immunophenotype of multinucleated and mononuclear cells in giant cell lesions of bone and soft tissue. Doussis IA, et al. **J Clin Pathol** 1992 May;45(5):398-404

Up-regulation of granulocyte-macrophage colony-stimulating factor (GM-CSF) receptors in murine peritoneal exudate macrophages by both GM-CSF and IL-3. Fan K, et al. **J Immunol** 1992 Jul 1;149(1):96-102

Inhibition of S-phase progression in macrophages is linked to G1/S-phase suppression of DNA synthesis genes. Hamilton JA, et al. **J Immunol** 1992 Jun 15;148(12):4028-35

IL-4 inhibits macrophage-mediated killing of Plasmodium falciparum in vitro. A possible parasite-immune evasion mechanism. Kumaratilake LM, et al. **J Immunol** 1992 Jul 1;149(1):194-9

Macrophage cytotoxicity against Entamoeba histolytica trophozoites is mediated by nitric oxide from L-arginine. Lin JY, et al. **J Immunol** 1992 Jun 15;148(12):3999-4005

Plasma lipopolysaccharide (LPS)-binding protein. A key component in macrophage recognition of gram-negative LPS. Mathison JC, et al. **J Immunol** 1992 Jul 1;149(1):200-6

Bispecific antibody targeting of human immunodeficiency virus type 1 (HIV-1) glycoprotein 41 to human macrophages through the Fc IgG receptor I mediates neutralizing effects in HIV-1 infection. Mabondzo A, et al. **J Infect Dis** 1992 Jul;166(1):93-9

Type b capsule inhibits ingestion of Haemophilus influenzae by murine macrophages: studies with isogenic encapsulated and unencapsulated strains. Noel GJ, et al. **J Infect Dis** 1992 Jul;166(1):178-82

Bone maturation and resorption by peritoneal macrophages in noninsulin-dependent streptozocin-induced diabetes in the rat. Levy J, et al. **J Lab Clin Med** 1992 Jun;119(6):732-7

Effects of laparotomy on systemic macrophage function. Redmond HP, et al. **Surgery** 1992 Jun;111(6):647-55

MACROPHAGES, ALVEOLAR

Nonopsonic uptake of Mycobacterium avium complex by human monocytes and alveolar macrophages. Roecklein JA, et al. **J Lab Clin Med** 1992 Jun;119(6):772-81

MACULA LUTEA

Picture of the month. Tay-Sachs disease. Arisoy AE, et al. **Am J Dis Child** 1992 Jun;146(6):767-8

Subretinal fibrosis after laser photocoagulation for diabetic macular edema. Guyer DR, et al. **Am J Ophthalmol** 1992 Jun 15;113(6):652-6

MACULAR DEGENERATION

Proliferative vitreoretinopathy in fundus flavimaculatus [letter] Danis RP, et al. **Am J Ophthalmol** 1992 Jun 15; 113(6):713-4

Evolution of age-related macular degeneration with choroidal perfusion abnormality. Piguet B, et al. **Am J Ophthalmol** 1992 Jun 15;113(6):657-63

Clinicopathologic correlation of occult choroidal neovascularization in age-related macular degeneration. Bressler SB, et al. **Arch Ophthalmol** 1992 Jun;110(6):827-32

Transmission electron microscopic study of a subretinal choroidal neovascular membrane due to age-related macular degeneration. Gehrs KM, et al. **Arch Ophthalmol** 1992 Jun;110(6):833-7

MAGNESIUM

Daily magnesium supplements improve glucose handling in elderly subjects. Paolisso G, et al. **Am J Clin Nutr** 1992 Jun;55(6):1161-7

Serum and intracellular magnesium during normal pregnancy and in patients with pre-eclampsia. Seydoux J, et al. **Br J Obstet Gynaecol** 1992 Mar;99(3):207-11

Magnesium relaxes arterial smooth muscle by decreasing intracellular Ca2+ without changing intracellular Mg2+. D'Angelo EK, et al. **J Clin Invest** 1992 Jun;89(6):1988-94

MAGNESIUM DEFICIENCY

Hypomagnesemia in acute and chronic care patient populations. Lum G. **Am J Clin Pathol** 1992 Jun; 97(6):827-30

MAGNESIUM SULFATE

Magnesium sulfate is an unfit anticonvulsant in eclampsia [letter] Luan JQ. **Am J Obstet Gynecol** 1992 May; 166(5):1588

Which vasopressor should be used to treat hypotension during magnesium sulfate infusion and epidural anesthesia? Sipes SL, et al. **Anesthesiology** 1992 Jul;77(1):101-8

Intravenous magnesium sulphate in suspected acute myocardial infarction: results of the second Leicester Intravenous Magnesium Intervention Trial (LIMIT-2). Woods KL, et al. **Lancet** 1992 Jun 27;339(8809):1553-8

MAGNETIC RESONANCE IMAGING

MR imaging in the management of extracranial malignant tumors of the head and neck. Hudgins PA, et al. **AJR Am J Roentgenol** 1992 Jul;159(1):161-9 (51 ref.)

Radiation-induced fracture of the sacrum: findings on MR [letter] Lien HH, et al. **AJR Am J Roentgenol** 1992 Jul; 159(1):227

Cerebellar and cerebral abnormalities in Rett syndrome: a quantitative MR analysis. Murakami JW, et al. **AJR Am J Roentgenol** 1992 Jul;159(1):177-83

MR imaging of symptomatic peripheral vascular malformations. Rak KM, et al. **AJR Am J Roentgenol** 1992 Jul;159(1):107-12

A PACS-based interactive teaching module for radiologic sciences. Sinha S, et al. **AJR Am J Roentgenol** 1992 Jul; 159(1):199-205

MR imaging of the spinal cord: current status and future advances. Sze G. **AJR Am J Roentgenol** 1992 Jul; 159(1):149-59 (56 ref.)

Diseases of the lumbar spine: findings on fat-suppression MR imaging. Tien RD, et al. **AJR Am J Roentgenol** 1992 Jul; 159(1):95-9 (3 ref.)

Detection of hepatic masses in patients with carcinoma [letter] Yang A. **AJR Am J Roentgenol** 1992 Jul; 159(1):224-5

High-signal foci on MR images of the brain: observer variability in their quantification. Yetkin FZ, et al. **AJR Am J Roentgenol** 1992 Jul;159(1):185-8

Effect of cilazapril on regional left ventricular wall thickness and chamber dimension following acute myocardial infarction: in vivo assessment using MRI. Saeed M, et al. **Am Heart J** 1992 Jun;123(6):1472-80

Validation of the in vivo measurement of adipose tissue by magnetic resonance imaging of lean and obese pigs. Fowler PA, et al. **Am J Clin Nutr** 1992 Jul;56(1):7-13

Evidence of dysfunction of a prefrontal-limbic network in schizophrenia: a magnetic resonance imaging and regional cerebral blood flow study of discordant monozygotic twins. Weinberger DR, et al. **Am J Psychiatry** 1992 Jul; 149(7):890-7

Sedation for children undergoing magnetic resonance imaging and computed tomography [letter] Neuman GG, et al. **Anesth Analg** 1992 Jun;74(6):931-2

Labyrinthine enhancement on gadolinium-enhanced magnetic resonance imaging in sudden deafness and vertigo: correlation with audiologic and electronystagmographic studies. Mark AS, et al. **Ann Otol Rhinol Laryngol** 1992 Jun;101(6):459-64

Magnetic resonance imaging evaluation of recipient for cryopreserved aortic allograft. Kon ND, et al. **Ann Thorac Surg** 1992 Jul;54(1):39-43

Magnetic resonance imaging after pedicular screw fixation of the spine. Ebraheim NA, et al. **Clin Orthop** 1992 Jun; (279):133-7

Current assessment of spinal degenerative disease with magnetic resonance imaging. Ross JS, et al. **Clin Orthop** 1992 Jun;(279):68-81

Musculoskeletal disorders: improving diagnostic accuracy with MRI. Pathria MN, et al. **Geriatrics** 1992 Jun;47(6):58, 61-4, 67 passim (18 ref.)

Direct quantitation of right and left ventricular volumes with nuclear magnetic resonance imaging in patients with primary pulmonary hypertension. Boxt LM, et al. **J Am Coll Cardiol** 1992 Jun;19(7):1508-15

Regurgitant flow in cardiac valve prostheses: diagnostic value of gradient echo nuclear magnetic resonance imaging in reference to transesophageal two-dimensional color Doppler echocardiography. Deutsch HJ, et al. **J Am Coll Cardiol** 1992 Jun;19(7):1500-7

Which standard has the gold? [editorial; comment] Higgins CB. **J Am Coll Cardiol** 1992 Jun;19(7):1608-9. Comment on: J Am Coll Cardiol 1992 Jun;19(7):1601-7.

Rapid, accurate and simultaneous noninvasive assessment of right and left ventricular mass with nuclear magnetic resonance imaging using the snapshot gradient method [see comments] McDonald KM, et al. **J Am Coll Cardiol** 1992 Jun;19(7):1601-7. Comment in: J Am Coll Cardiol 1992 Jun;19(7):1608-9.

Magnetic resonance imaging in the diagnosis of trigeminal neuralgia. Darlow LA, et al. **J Oral Maxillofac Surg** 1992 Jun;50(6):621-6 (18 ref.)

Magnetic resonance imaging in the diagnosis of growth hormone deficiency. Argyropoulou M, et al. **J Pediatr** 1992 Jun;120(6):886-91

Bladder function in elderly men with subclinical brain magnetic resonance imaging lesions. Kitada S, et al. **J Urol** 1992 Jun;147(6):1507-9

Abnormal brain and muscle energy metabolism shown by 31P magnetic resonance spectroscopy in patients affected by migraine with aura. Barbiroli B, et al. **Neurology** 1992 Jun;42(6):1209-14

Periventricular hyperintensity [letter] Lu JQ, et al. **Neurology** 1992 Jun;42(6):1256-7

Wolfram syndrome: evidence of a diffuse neurodegenerative disease by magnetic resonance imaging. Rando TA, et al. **Neurology** 1992 Jun;42(6):1220-4

Delayed encephalopathy after acute carbon monoxide intoxication: MR imaging features and distribution of cerebral white matter lesions. Chang KH, et al. **Radiology** 1992 Jul;184(1):117-22

Swollen lower extremity: role of MR imaging. Duewell S, et al. **Radiology** 1992 Jul;184(1):227-31

Pediatric musculoskeletal tumors: use of dynamic, contrast-enhanced MR imaging to monitor response to chemotherapy. Fletcher BD, et al. **Radiology** 1992 Jul; 184(1):243-8

Cervical cancer: serial MR imaging before and after primary radiation therapy—a 2-year follow-up study. Flueckiger F, et al. **Radiology** 1992 Jul;184(1):89-93

Meniscal changes in the elderly: correlation of MR imaging and histologic findings. Hodler J, et al. **Radiology** 1992 Jul; 184(1):221-5

Age-associated changes of the triangular fibrocartilage of the wrist: evaluation of the diagnostic performance of MR imaging. Metz VM, et al. **Radiology** 1992 Jul;184(1):217-20

Chondrosarcomas of the skull base: MR imaging features. Meyers SP, et al. **Radiology** 1992 Jul;184(1):103-8

Hepatobiliary enhancement with Gd-EOB-DTPA: comparison of spin-echo and STIR imaging for detection of experimental liver metastases. Mühler A, et al. **Radiology** 1992 Jul;184(1):207-13

Galactosemia: evaluation with MR imaging. Nelson MD Jr, et al. **Radiology** 1992 Jul;184(1):255-61

Adenoid cystic carcinoma of the head and neck: evaluation with MR imaging and clinical-pathologic correlation in 27 patients. Sigal R, et al. **Radiology** 1992 Jul;184(1):95-101

Dashed hopes for MR imaging of the head and neck: the power of the needle [editorial] Yousem DM. **Radiology** 1992 Jul;184(1):25-6

Magnetic resonance imaging of musculoskeletal tumors. Boutin RD, et al. **West J Med** 1992 Mar;156(3):295

Pelvic magnetic resonance imaging. Dietrich RB. **West J Med** 1992 Mar;156(3):296

Magnetic resonance angiography in the head and neck. Hasso AN. **West J Med** 1992 Mar;156(3):296-7

Shoulder magnetic resonance imaging. Lipman JK. **West J Med** 1992 Mar;156(3):299

MAGNETICS

Magnetic cell sorting and the transferrin receptor as potential means of prenatal diagnosis from maternal blood. Gänshirt-Ahlert D, et al. **Am J Obstet Gynecol** 1992 May; 166(5):1350-5

Reaction time and transcranial magnetic stimulation [letter] Pascual-Leone A, et al. **Lancet** 1992 Jun 6;339(8806):1420

MAJOR HISTOCOMPATIBILITY COMPLEX

Major histocompatibility complex class III genes and susceptibility to immunoglobulin A deficiency and common variable immunodeficiency. Volanakis JE, et al. **J Clin Invest** 1992 Jun;89(6):1914-22

Local T cell responses induce widespread MHC expression. Evidence that IFN-gamma induces its own expression in remote sites. Halloran PF, et al. **J Immunol** 1992 Jun 15; 148(12):3837-46

Autoimmune mechanisms in thromboangiitis obliterans (Buerger's disease): the role of tobacco antigen and the major histocompatibility complex. Papa M, et al. **Surgery** 1992 May;111(5):527-31

MALARIA, CEREBRAL

Ultrastructural analysis of fresh Plasmodium falciparum-infected erythrocytes and their cytoadherence to human leukocytes. Ruangjirachuporn W, et al.

Am J Trop Med Hyg 1992 May;46(5):511–9
Rosette formation in Plasmodium falciparum isolates and anti–rosette activity of sera from Gambians with cerebral or uncomplicated malaria. Treutiger CJ, et al. **Am J Trop Med Hyg** 1992 May;46(5):503–10

MALARIA, FALCIPARUM

Disruption of Plasmodium falciparum erythrocyte rosettes by standard heparin and heparin devoid of anticoagulant activity. Carlson J, et al. **Am J Trop Med Hyg** 1992 May; 46(5):595–602
Ultrastructural analysis of fresh Plasmodium falciparum–infected erythrocytes and their cytoadherence to human leukocytes. Ruangjirachuporn W, et al. **Am J Trop Med Hyg** 1992 May;46(5):511–9
Rosette formation in Plasmodium falciparum isolates and anti–rosette activity of sera from Gambians with cerebral or uncomplicated malaria. Treutiger CJ, et al. **Am J Trop Med Hyg** 1992 May;46(5):503–10
Safety and immunogenicity of the synthetic malaria vaccine SPf66 in a large field trial. Amador R, et al. **J Infect Dis** 1992 Jul;166(1):139–44
Detection of Plasmodium falciparum by polymerase chain reaction in a field study. Sethabutr O, et al. **J Infect Dis** 1992 Jul;166(1):145–8

MALARIA, VIVAX

Congenital malaria in infants of asymptomatic women. Davies HD, et al. **Can Med Assoc J** 1992 May 15; 146(10):1755–6

MALIGNANT CARCINOID SYNDROME

Ondansetron in carcinoid syndrome [letter] Platt AJ, et al. **Lancet** 1992 Jun 6;339(8806):1416

MALIGNANT HYPERTHERMIA

Prospects for the diagnosis of malignant hyperthermia susceptibility using molecular genetic approaches. Levitt RC. **Anesthesiology** 1992 Jun;76(6):1039–48 (56 ref.)
The effects of volatile anesthetics on calcium regulation by malignant hyperthermia–susceptible sarcoplasmic reticulum. Louis CF, et al. **Anesthesiology** 1992 Jul; 77(1):114–25
Development of malignant hyperthermia during mitral valve replacement. Quinn RD, et al. **Ann Thorac Surg** 1992 Jun; 53(6):1114–6

MALOCCLUSION

Accuracy of face–bow transfer: effect on surgical prediction and postsurgical result. Ellis E 3d, et al. **J Oral Maxillofac Surg** 1992 Jun;50(6):562–7

MALOCCLUSION, ANGLE CLASS II

The effect of treatment on facial attractiveness. Phillips C, et al. **J Oral Maxillofac Surg** 1992 Jun;50(6):590–4

MALOCCLUSION, ANGLE CLASS III

Modification of the maxillary Le Fort I osteotomy in cleft–orthognathic surgery: the unilateral cleft lip and palate deformity. Posnick JC, et al. **J Oral Maxillofac Surg** 1992 Jul;50(7):666–75; discussion 675–6

MALPRACTICE

Cerebral palsy and the 'bad baby' malpractice crisis. New York State shines light toward the end of the tunnel. Freeman JM, et al. **Am J Dis Child** 1992 Jun;146(6):725–7
Risk management goals involving injury to the common bile duct during laparoscopic cholecystectomy [editorial] Kern KA. **Am J Surg** 1992 Jun;163(6):551–2
Risk factors for MI—and lawsuits. Anderson EG. **Geriatrics** 1992 Jun;47(6):74–6
GP maternity units. Brahams D. **Lancet** 1992 Jun 6; 339(8806):1407
Compensation for medically acquired AIDS [letter] Street A. **Lancet** 1992 Jun 27;339(8809):1615
Death of child with supraventricular tachycardia. Till J, et al. **Lancet** 1992 Jun 27;339(8809):1597–8
Radiologists, communication, and Resolution 5: a medicolegal issue. Kline TJ, et al. **Radiology** 1992 Jul; 184(1):131–4
Disruptive medical patients. Forensically informed decision making. Sparr LF, et al. **West J Med** 1992 May; 156(5):501–6

MAMMAE

Expression of plasma glutathione peroxidase in human liver in addition to kidney, heart, lung, and breast in humans and rodents. Chu FF, et al. **Blood** 1992 Jun 15;79(12):3233–8

MAMMARY ARTERIES

Contraction and relaxation of human internal mammary artery after intraluminal administration of papaverine. Hillier C, et al. **Ann Thorac Surg** 1992 Jun;53(6):1033–7
Modified technique of internal mammary artery harvest [letter] Sirivella S, et al. **Ann Thorac Surg** 1992 Jul;54(1):190
Competitive flow from a fully patent coronary artery does not limit acute mammary graft flow. Spence PA, et al. **Ann Thorac Surg** 1992 Jul;54(1):21–5; discussion 25–6
Reactive hyperemia in the nonused internal mammary artery after median sternotomy. van Son JA, et al. **Ann Thorac Surg** 1992 Jul;54(1):130–3
Histology of the internal mammary artery versus the inferior epigastric artery [letter] van Son JA, et al. **Ann Thorac Surg** 1992 Jun;53(6):1147–9
Avoidance of steal phenomena by thorough internal mammary artery dissection [letter] Wolfenden HD, et al. **J Thorac Cardiovasc Surg** 1992 Jun;103(6):1230–1

MAMMOGRAPHY

American College of Radiology Mammography Accreditation Program [letter] Barlow RE. **AJR Am J Roentgenol** 1992 Jul;159(1):219–20
Factors influencing women to undergo screening mammography. Fajardo LL, et al. **Radiology** 1992 Jul; 184(1):59–63
Improvement in mammography interpretation skills in a community radiology practice after dedicated teaching courses: 2–year medical audit of 38,633 cases. Linver MN, et al. **Radiology** 1992 Jul;184(1):39–43
Screening mammography: who will meet the need? [editorial] Monsees BS. **Radiology** 1992 Jul;184(1):30–1
Mammographic unit compression force: acceptance test and quality control protocols. Tanner RL. **Radiology** 1992 Jul; 184(1):45–8

MANAGED CARE PROGRAMS

Well–managed information vital to effective managed care contracting. Hard R. **Hospitals** 1992 Jun 5;66(11):50

MANAGEMENT INFORMATION SYSTEMS

Implementing an integrated financial system. Schulmerich SC. **J Nurs Adm** 1992 Jun;22(6):21–3

MANDIBLE

Experience with rigid fixation of mandibular fractures and immediate function. Anderson T, et al. **J Oral Maxillofac Surg** 1992 Jun;50(6):555–60; discussion 560–1
Osseous healing of the sagittal ramus osteotomy: a histologic comparison of rigid and nonrigid fixation in Macaca mulatta. Ellis E 3d, et al. **J Oral Maxillofac Surg** 1992 Jul;50(7):718–23
Developmental significance of delayed closure of the mandibular symphysis. Eppley BL, et al. **J Oral Maxillofac Surg** 1992 Jul;50(7):677–80 (20 ref.)
Cervicofacial actinomycoses following sagittal split ramus osteotomy: a case report. Ozaki W, et al. **J Oral Maxillofac Surg** 1992 Jun;50(6):649–52
Bone hole diameter as a function of drill guide length and drilling method in rigid internal fixation. Robinson RC, et al. **J Oral Maxillofac Surg** 1992 Jun;50(6):613–7
Cost of a genioplasty under deep intravenous sedation in a private office versus general anesthesia in an outpatient surgical center. Van Sickels JE, et al. **J Oral Maxillofac Surg** 1992 Jul;50(7):687–90

MANDIBULAR FRACTURES

Experience with rigid fixation of mandibular fractures and immediate function. Anderson T, et al. **J Oral Maxillofac Surg** 1992 Jun;50(6):555–60; discussion 560–1
Changing trends with mandibular fractures: a review of 1,067 cases. Fridrich KL, et al. **J Oral Maxillofac Surg** 1992 Jun; 50(6):586–9
Biomechanical validation of the solitary lag screw technique for reducing mandibular angle fractures. Shetty V, et al. **J Oral Maxillofac Surg** 1992 Jun;50(6):603–7

MANDIBULAR NEOPLASMS

Meningioma of the mandible. Landini G, et al. **Cancer** 1992 Jun 15;69(12):2917–20
Chondrosarcoma and osteosarcoma arising in polyostotic fibrous dysplasia. Ebata K, et al. **J Oral Maxillofac Surg** 1992 Jul;50(7):761–4
Expansile mass of the body of the mandible [clinical conference] Kerpel S, et al. **J Oral Maxillofac Surg** 1992 Jun;50(6):627–32
Isolated mandibular metastasis of hepatocellular carcinoma. Lalikos JF, et al. **J Oral Maxillofac Surg** 1992 Jul; 50(7):754–9 (45 ref.)
Gigantic osteoma of the mandible: report of a case. Swanson KS, et al. **J Oral Maxillofac Surg** 1992 Jun;50(6):635–8

MANDIBULAR NERVE

Electrophysiological assessment of human inferior alveolar nerve function. Jones DL, et al. **J Oral Maxillofac Surg** 1992 Jun;50(6):581–5

MANIC DISORDER

Mania in late life: focus on age at onset. Young RC, et al. **Am J Psychiatry** 1992 Jul;149(7):867–76 (93 ref.)

MANIPULATION, ORTHOPEDIC

Manipulative therapy and physiotherapy for persistent back and neck complaints [letter] Brien P, et al. **BMJ** 1992 May 16;304(6837):1310; discussion 1310–1
Manipulative therapy and physiotherapy for persistent back and neck complaints [letter] Deighton C. **BMJ** 1992 May 16;304(6837):1310; discussion 1310–1
Manipulative therapy and physiotherapy for persistent back and neck complaints [letter] Lehmann OJ, et al. **BMJ** 1992 May 16;304(6837):1309; discussion 310–1
Manipulative therapy and physiotherapy for persistent back and neck complaints [letter] Meade TW. **BMJ** 1992 May 16;304(6837):1310; discussion 1310–1
Manipulative therapy and physiotherapy for persistent back and neck complaints [letter] Pearce AF. **BMJ** 1992 May 16;304(6837):1309–10; discussion 310–1

MANNANS

Distal esophageal obstruction due to a guar gum preparation (Cal–Ban 3000). Halama WH, et al. **South Med J** 1992 Jun; 85(6):642–5

MAREK'S DISEASE

Neurolymphomatosis: a clinicopathologic syndrome re–emerges. Diaz–Arrastia R, et al. **Neurology** 1992 Jun; 42(6):1136–41

MARRIAGE

Influence of spousal opinions on residency selection. Valente J, et al. **Am J Surg** 1992 Jun;163(6):596–8

MASKS

The laryngeal mask airway and intra–ocular surgery [letter] McCartney CA, et al. **Anaesthesia** 1992 May;47(5):445; discussion 446
Laryngeal mask airway [letter] Brain AI. **Anesthesiology** 1992 Jun;76(6):1061
Drug delivery from holding chambers with attached facemask. Everard ML, et al. **Arch Dis Child** 1992 May; 67(5):580–5
Acute exacerbations in severe COLD patients. Treatment using positive pressure ventilation by nasal mask. Foglio C, et al. **Chest** 1992 Jun;101(6):1533–8

MASS MEDIA

Chronic fatigue syndrome and psychiatric disorders [letter] Berman DS, et al. **Am J Med** 1992 Jun;92(6):710
When hype meets science: the asthma breakthrough that wasn't. Richmond C. **Can Med Assoc J** 1992 May 15; 146(10):1807–8

MASS SCREENING

Admission stool guaiac test: use and impact on patient management. Gomez JA, et al. **Am J Med** 1992 Jun; 92(6):603–6
Screening donor tissue: a safe and rational approach [letter] Mannis MJ, et al. **Arch Ophthalmol** 1992 Jun;110(6):751
Evaluation of five commercial assays for screening antenatal sera for antibodies to Toxoplasma gondii. Cubitt WD, et al. **J Clin Pathol** 1992 May;45(5):435–8
Peripartum HIV seroconversion: a cautionary tale [letter] Berkeley JS, et al. **Lancet** 1992 Jul 4;340(8810):58–9
Transmission of HIV–1 from seronegative but PCR–positive blood donor [letter] Coutlée F, et al. **Lancet** 1992 Jul 4; 340(8810):59
Population screening for cystic fibrosis [letter] Flinter FA, et al. **Lancet** 1992 Jun 20;339(8808):1539–40
Evaluation of endoscopy for early detection of gastric–stump cancer. Offerhaus GJ, et al. **Lancet** 1992 Jul 4; 340(8810):33–5
HIV screening in Russia [letter] Voevodin A. **Lancet** 1992 Jun 20;339(8808):1548
Developmental screening: (still) expecting the impossible? [comment] Dworkin PH. **Pediatrics** 1992 Jun;89(6 Pt 2):1253–5. Comment on: Pediatrics 1992 Jun;89(6 Pt 1):1221–5.
Parents' behavior and attitudes toward screening children for high serum cholesterol levels. Lannon CM, et al. **Pediatrics** 1992 Jun;89(6 Pt 2):1159–63
Detecting colorectal cancer with a large scale fecal occult blood testing program. Gregorio DI, et al. **Public Health Rep** 1992 May–Jun;107(3):331–5
Screening for hepatitis B among pregnant patients in a rural population. Graham JM, et al. **South Med J** 1992 Jun; 85(6):594–6
Cancer screening in older adults. Walsh JM. **West J Med** 1992 May;156(5):495–500

MASSETER MUSCLE

Masseter muscle rigidity after rapid-sequence induction of anesthesia. Marohn ML, et al. **Anesthesiology** 1992 Jul; 77(1):205–7

MAST CELLS

Mast cells and calcium in severe uremic itching. Cohen EP, et al. **Am J Med Sci** 1992 Jun;303(6):360–5

Immunolocalization of a glycosylphosphatidylinositol-specific phospholipase D in mast cells found in normal tissue and neurofibromatosis lesions. Metz CN, et al. **Am J Pathol** 1992 Jun; 140(6):1275–81

Chronic idiopathic urticaria: profiles of skin mast cell histamine release during active disease and remission. Jacques P, et al. **J Allergy Clin Immunol** 1992 Jun; 89(6):1139–43

Tryptase and histamine as markers to evaluate mast cell activation during the responses to nasal challenge with allergen, cold, dry air, and hyperosmolar solutions. Proud D, et al. **J Allergy Clin Immunol** 1992 Jun;89(6):1098–110

MASTOCYTOSIS

Development of a lethal mast cell disease in mice reconstituted with bone marrow cells expressing the v-erbB oncogene. von Rüden T, et al. **Blood** 1992 Jun 15; 79(12):3145–58

Bone mastocytosis. A report of nine cases with a bone histomorphometric study. de Gennes C, et al. **Clin Orthop** 1992 Jun;(279):281–91

MATERIALS MANAGEMENT, HOSPITAL

Taking environmental action: what you can do. Moderow RR, et al. **Hospitals** 1992 Jun 5;66(11):80

MATERIALS TESTING

Perforation of gloves [letter] Wong PS, et al. **BMJ** 1992 May 16;304(6837):1311

MATERNAL-FETAL EXCHANGE

Perinatal human immunodeficiency virus infection: ruminations on mechanisms of transmission and methods of intervention. Borkowsky W, et al. **Pediatrics** 1992 Jul; 90(1 Pt 2):133–6 (23 ref.)

MATERNAL HEALTH SERVICES

Priorities for safe motherhood initiative [letter] Nasah BT. **Lancet** 1992 Jun 13;339(8807):1485

MAXILLA

Modification of the maxillary Le Fort I osteotomy in cleft-orthognathic surgery: the unilateral cleft lip and palate deformity. Posnick JC, et al. **J Oral Maxillofac Surg** 1992 Jul;50(7):666–75; discussion 675–6

MAXILLARY NEOPLASMS

Heterogeneity in epidermal growth factor responsiveness and tumor growth of human maxillary cancer cell lines. Komiyama S, et al. **Ann Otol Rhinol Laryngol** 1992 Jun; 101(6):519–24

MAXILLARY SINUS NEOPLASMS

Lymphoma of the paranasal sinuses presenting as cavernous sinus syndrome. Rubin MM, et al. **J Oral Maxillofac Surg** 1992 Jul;50(7):749–51

MAXIMUM PERMISSIBLE EXPOSURE LEVEL

Hazards of low-level lead exposure recognized [letter] Binder S. **Am J Public Health** 1992 Jul;82(7):1043–4

MEASLES

My last will and testament on rapid elimination and ultimate global eradication of poliomyelitis and measles. Sabin AB. **Pediatrics** 1992 Jul;90(1 Pt 2):162–9 (15 ref.)

Addressing the measles epidemic [editorial] Mason JO. **Public Health Rep** 1992 May-Jun;107(3):241–2

MEASLES VACCINE

Persistence of measles antibody after revaccination. Markowitz LE, et al. **J Infect Dis** 1992 Jul;166(1):205–8

Egg hypersensitivity and adverse reactions to measles, mumps, and rubella vaccine. Fasano MB, et al. **J Pediatr** 1992 Jun;120(6):878–81

Past, present, and future of measles, mumps, and rubella virus vaccines. Hilleman MR. **Pediatrics** 1992 Jul;90(1 Pt 2):149–53

Addressing the measles epidemic [editorial] Mason JO. **Public Health Rep** 1992 May-Jun;107(3):241–2

MEASLES VIRUS

Persistence of measles antibody after revaccination. Markowitz LE, et al. **J Infect Dis** 1992 Jul;166(1):205–8

MECONIUM ASPIRATION

Lung mechanics during and after extracorporeal membrane oxygenation for meconium aspiration syndrome. Koumbourlis AC, et al. **Crit Care Med** 1992 Jun;20(6):751–6

MEDIAN EMINENCE

Involvement of the Y-1 receptor subtype in the regulation of luteinizing hormone secretion by neuropeptide Y in rats. Kalra SP, et al. **Endocrinology** 1992 Jun;130(6):3323–30

MEDIASTINAL DISEASES

Active intrathoracic tuberculosis with clear lung fields. Henderson J, et al. **Chest** 1992 Jun;101(6):1677–8

Thoracic adenopathy: metastatic seminoma or sarcoid? Eng C. **Hosp Pract (Off Ed)** 1992 Jun 15;27(6):208–10

MEDIASTINAL EMPHYSEMA

Spontaneous pneumomediastinum [letter] Conway EE Jr. **Chest** 1992 Jun;101(6):1743

Spontaneous pneumomediastinum [letter] Yellin A. **Chest** 1992 Jun;101(6):1742–3

MEDIASTINAL NEOPLASMS

Mediastinal lymphangioma [letter] Baker M, et al. **AJR Am J Roentgenol** 1992 Jul;159(1):218–9

Thoracoscopic resection of an anterior mediastinal tumor. Landreneau RJ, et al. **Ann Thorac Surg** 1992 Jul;54(1):142–4

Eruptive spider nevus-like lesions associated with the hyperviscosity syndrome [letter] Tuppal R, et al. **Arch Dermatol** 1992 Jun;128(6):860

Large cell lymphoma of the mediastinum with marked tropism for germinal centers. Suster S. **Cancer** 1992 Jun 15;69(12):2910–6

Chylothorax due to benign lymphangioma [letter] Rosenblum HM, et al. **Chest** 1992 Jun;101(6):1737

Thoracic adenopathy: metastatic seminoma or sarcoid? Eng C. **Hosp Pract (Off Ed)** 1992 Jun 15;27(6):208–10

MEDIASTINOSCOPY

Mediastinoscopic injury to the bronchus: use of in-continuity bronchial flap repair. Schubach SL, et al. **Ann Thorac Surg** 1992 Jun;53(6):1100–3

MEDICAID

States scramble for solutions under new Medicaid law. Hudson T. **Hospitals** 1992 Jun 5;66(11):52, 54, 56

The problem of physician self-referral under the Medicare and Medicaid antikickback statute. The Hanlester Network case and the safe harbor regulation [see comments] Crane TS. **JAMA** 1992 Jul 1;268(1):85–91. Comment in: JAMA 1992 Jul 1;268(1):98.

Does capitation affect the health of the chronically mentally ill? Results from a randomized trial. Lurie N, et al. **JAMA** 1992 Jun 24;267(24):3300–4

Children in foster care in California: an examination of Medicaid reimbursed health services utilization. Halfon N, et al. **Pediatrics** 1992 Jun;89(6 Pt 2):1230–7

Mental health service utilization by children in foster care in California. Halfon N, et al. **Pediatrics** 1992 Jun;89(6 Pt 2):1238–44

MEDICAL AUDIT

Audit in gynaecology. Chamberlain G. **Br J Obstet Gynaecol** 1992 Mar;99(3):175–6

Histological audit of acute appendicitis. Herd ME, et al. **J Clin Pathol** 1992 May;45(5):456–8

Exitus auditus—no fun. Sherwood T. **Lancet** 1992 Jul 4; 340(8810):37–8

Improvement in mammography interpretation skills in a community radiology practice after dedicated teaching courses: 2-year medical audit of 38,633 cases. Linver MN, et al. **Radiology** 1992 Jul;184(1):39–43

MEDICAL HISTORY TAKING

A case for narrative. Hunter KM. **Hosp Pract (Off Ed)** 1992 Jun 15;27(6):211–8, 226–8, 233–6 passim

The patient as historian [letter] Gillman MW. **N Engl J Med** 1992 Jun 25;326(26):1785

MEDICAL INDIGENCY

Tax breaks for physicians providing free medical care [letter] Berger M. **Am Fam Physician** 1992 Jun;45(6):2485

Health care for poor children in the United States: a full-time vs part-time solution [letter] Brown J, et al. **Am J Dis Child** 1992 Jun;146(6):661–3

Lack of health insurance takes tragic toll among US patients. Korcok M. **Can Med Assoc J** 1992 Jun 1;146(11):2043–6

MEDICAL RECORDS

'Personal child health records' held by parents. Macfarlane A. **Arch Dis Child** 1992 May;67(5):571–2

MEDICAL RECORDS SYSTEMS, COMPUTERIZED

The quality of computerized hospital discharge data [letter] Muse A, et al. **Am J Public Health** 1992 Jul;82(7):1044

Getting nurses to adopt patient care computers. Hard R. **Hospitals** 1992 Jun 20;66(12):58, 60

MEDICAL STAFF, HOSPITAL

Can out-of-hours work by junior doctors in obstetrics be reduced? McKee M, et al. **Br J Obstet Gynaecol** 1992 Mar; 99(3):197–202

Role of the senior house officer in the labour ward. Pogmore JR. **Br J Obstet Gynaecol** 1992 Mar;99(3):180–1

Exposure of health care workers to aerosolized pentamidine. O'Riordan TG, et al. **Chest** 1992 Jun;101(6):1494–9

Data watch. CEOs identify sources of tension with medical staff. **Hospitals** 1992 Jun 5;66(11):16

From RBRVS to job stress. Medical specialty leaders discuss key issues facing their members [interview by Mary T. Koska] Nelson AR, et al. **Hospitals** 1992 Jul 5;66(13):50, 52, 54

Surgical careers and female doctors [letter] Barden JA. **Lancet** 1992 Jul 4;340(8810):56

Effect of presentation of partogram information on obstetric decision-making. Cartmill RS, et al. **Lancet** 1992 Jun 20; 339(8808):1520–2

Surgical careers and female doctors [letter] Chaturvedi N, et al. **Lancet** 1992 Jul 4;340(8810):56–7

Hospital outbreak of hepatitis E [letter] Robson SC, et al. **Lancet** 1992 Jun 6;339(8806):1424–5

Acute weight reduction in junior doctors [letter] Williams N, et al. **Lancet** 1992 Jun 27;339(8809):1615

Attitudes of patients toward smoking by health professionals. Olive KE, et al. **Public Health Rep** 1992 May-Jun; 107(3):335–9

What do hospitals do with HIV-infected staff? [letter] Lewis CE, et al. **West J Med** 1992 Mar;156(3):322

MEDICAL WASTE

The medical waste stream [editorial; comment] Cohen R. **West J Med** 1992 Mar;156(3):316–8. Comment on: West J Med 1992 Mar;156(3):269–72.

MEDICALLY UNINSURED

The impact of health care financing on childhood immunization practices. Arnold PJ, et al. **Am J Dis Child** 1992 Jun;146(6):728–32

Health care for poor children in the United States: a full-time vs part-time solution [letter] Brown J, et al. **Am J Dis Child** 1992 Jun;146(6):661–3

MEDICARE

Proposed legislation to protect Medicare beneficiaries [news] Foreman J. **Arch Ophthalmol** 1992 Jun;110(6):758

Medicare squeezes urban MDs [editorial] Butler RN. **Geriatrics** 1992 Jun;47(6):9–10

HCFA's Medicare mortality data: the controversy continues. Burke M. **Hospitals** 1992 Jul 5;66(13):118, 120, 122

The role of the Medicare fiscal intermediary and the Regional Home Health Intermediary, Part 1. Randall DA. **J Nurs Adm** 1992 Jun;22(6):47–53

The problem of physician self-referral under the Medicare and Medicaid antikickback statute. The Hanlester Network case and the safe harbor regulation [see comments] Crane TS. **JAMA** 1992 Jul 1;268(1):85–91. Comment in: JAMA 1992 Jul 1;268(1):98.

'Play-or-pay'. A slippery slope to an all-government healthcare system [editorial] Griffin GC. **Postgrad Med** 1992 Jun;91(8):21–2, 27–8

MEDICARE ASSIGNMENT

Physician payment reform: a bibliography. Miller GE Jr. **Ann Thorac Surg** 1992 Jul;54(1):184–5

MEDICARE PART A

Results of colectomy in elderly patients with colon cancer, based on Medicare claims data. Whittle J, et al. **Am J Surg** 1992 Jun;163(6):572–6

MEDICATION ERRORS

Medication errors. Rheinstein PH, et al. **Am Fam Physician** 1992 Jun;45(6):2720–2

MEDICINE, HERBAL

Suppurative keratitis from herbal ocular preparation [letter] Hufnagel TJ, et al. **Am J Ophthalmol** 1992 Jun 15; 113(6):722–3

MEDICINE IN ART

Rheumatoid arthritis-like deformities in an early 16th-century painting of the Flemish-Dutch school. Dequeker J, et al. **JAMA** 1992 Jul 8;268(2):249-51

MEDICINE, TRADITIONAL

"We have to go back to healing the traditional way," native speakers tell Manitoba MDs. Stewart J. **Can Med Assoc J** 1992 May 15;146(10):1820-2

American Indian medicine. McWhorter JH, et al. **South Med J** 1992 Jun;85(6):625-7

Use of traditional health practices by Southeast Asian refugees in a primary care clinic. Buchwald D, et al. **West J Med** 1992 May;156(5):507-11

MEDROXYPROGESTERONE

DMPA, zalcitabine, and the FDA [news] **Lancet** 1992 Jul 4;340(8810):45

MEDULLA OBLONGATA

Neurovascular compression and essential hypertension [editorial; comment] Hoff JT. **J Neurosurg** 1992 Jul; 77(1):101-2. Comment on: J Neurosurg 1992 Jul;77(1):103-12.

Arterial hypertension and neurovascular compression at the ventrolateral medulla. A comparative microanatomical and pathological study [see comments] Naraghi R, et al. **J Neurosurg** 1992 Jul;77(1):103-12. Comment in: J Neurosurg 1992 Jul;77(1):101-2.

Bulbospinal neuronopathy [letter] Schoenen J, et al. **Neurology** 1992 Jun;42(6):1252-3

MEDULLOBLASTOMA

Laryngeal mask airway for radiotherapy in the prone position [letter] Kee WD. **Anaesthesia** 1992 May;47(5):446-7

Medulloblastoma. Bailey CC. **Arch Dis Child** 1992 May; 67(5):572-3 (7 ref.)

MEFENAMIC ACID

Effects of mefenamic acid on menstrual hemostasis in essential menorrhagia. van Eijkeren MA, et al. **Am J Obstet Gynecol** 1992 May;166(5):1419-28

MEGLUMINE

Amelioration of cardiodepressive effects of gadopentetate dimeglumine with addition of ionic calcium. Mühler A, et al. **Radiology** 1992 Jul;184(1):159-64

MELANOMA

Balloon cell malignant melanoma of the skin. A clinicopathologic study of 34 cases with histochemical, immunohistochemical, and ultrastructural observations. Kao GF, et al. **Cancer** 1992 Jun 15;69(12):2942-52

Significance of aneuploidy in melanoma of the extremity. van Oven MW, et al. **Cancer** 1992 Jul 1;70(1):109-13

Involvement of integrin alpha V gene expression in human melanoma tumorigenicity. Felding-Habermann B, et al. **J Clin Invest** 1992 Jun;89(6):2018-22

Blocking of lung endothelial cell adhesion molecule-1 (Lu-ECAM-1) inhibits murine melanoma lung metastasis. Zhu D, et al. **J Clin Invest** 1992 Jun;89(6):1718-24

Melanoma predicted by clinically atypical moles [letter] Schneider JS, et al. **Lancet** 1992 Jun 13;339(8807):1492

Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 28-1992. A 45-year-old man with confusion, seizures, and few focal findings. **N Engl J Med** 1992 Jul 9;327(2):107-16

The relevance of tumor draining lymph nodes in cancer. Heys SD, et al. **Surg Gynecol Obstet** 1992 Jun;174(6):533-40 (101 ref.)

MELARSOPROL

Arsenic, selenium, and African trypanosomiasis [letter] Golden MH. **Lancet** 1992 Jun 6;339(8806):1413

MEMBRANE GLYCOPROTEINS

Multiple drug resistance gene expression in human renal cell cancer is associated with the histologic subtype. Rochlitz CF, et al. **Cancer** 1992 Jun 15;69(12):2993-8

Characterization of multidrug-resistant pituitary tumor cells. Nelson EJ, et al. **Endocrinology** 1992 Jun;130(6):3246-56

A new variant of Glanzmann's thrombasthenia (Strasbourg I). Platelets with functionally defective glycoprotein IIb-IIIa complexes and a glycoprotein IIIa 214Arg——214Trp mutation. Lanza F, et al. **J Clin Invest** 1992 Jun;89(6):1995-2004

Sulfated glycans directly interact with mouse Thy-1 and negatively regulate Thy-1-mediated adhesion of thymocytes to thymic epithelial cells. Hueber AO, et al. **J Immunol** 1992 Jun 15;148(12):3692-9

Molecular cloning of a murine IL-6 receptor-associated signal transducer, gp130, and its regulated expression in vivo. Saito M, et al. **J Immunol** 1992 Jun 15;148(12):4066-71

Adhesion of B lymphoid (MPC-11) cells to type I collagen is mediated by integral membrane proteoglycan, syndecan. Sanderson RD, et al. **J Immunol** 1992 Jun 15; 148(12):3902-11

An antibody that binds a neutrophil membrane protein, ERp72, primes human neutrophils for enhanced oxidative metabolism in response to formyl-methionyl-leucyl-phenylalanine. Implications for ERp72 in the signal transduction pathway for neutrophil priming. Weisbart RH. **J Immunol** 1992 Jun 15; 148(12):3958-63

MEMBRANE LIPIDS

Myocardial protection of neonatal heart by cardioplegic solution with recombinant human superoxide dismutase. Tatebe S, et al. **Ann Thorac Surg** 1992 Jul;54(1):124-9

MEMBRANE METALLO-ENDOPEPTIDASE

The effect of an inhaled neutral endopeptidase inhibitor, thiorphan, on airway responses to neurokinin A in normal humans in vivo. Cheung D, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1275-80

MEMBRANE POTENTIALS

Dual functional role of membrane depolarization/Ca2+ influx in rat pancreatic B-cell. Sato Y, et al. **Diabetes** 1992 Apr;41(4):438-43

MEMBRANE PROTEINS

Deamidation of human erythrocyte protein 4.1: possible role in aging. Inaba M, et al. **Blood** 1992 Jun 15;79(12):3355-61

An antibody that binds a neutrophil membrane protein, ERp72, primes human neutrophils for enhanced oxidative metabolism in response to formyl-methionyl-leucyl-phenylalanine. Implications for ERp72 in the signal transduction pathway for neutrophil priming. Weisbart RH. **J Immunol** 1992 Jun 15; 148(12):3958-63

MEMBRANES, ARTIFICIAL

Improvement in semen quality and sperm fertilizing ability after filtration through the L4 membrane: comparison of results with swim up technique. Agarwal A, et al. **J Urol** 1992 Jun;147(6):1539-41

MEMORY

Absence of explicit or implicit memory in patients anesthetized with sufentanil/nitrous oxide. Cork RC, et al. **Anesthesiology** 1992 Jun;76(6):892-8

Effect of prior notification on accuracy of dietary recall by the elderly. Chianetta MM, et al. **J Am Diet Assoc** 1992 Jun;92(6):741-3

MENIERE'S DISEASE

Interpretation of electrocochleography in Menière's disease and normal subjects. Campbell KC, et al. **Ann Otol Rhinol Laryngol** 1992 Jun;101(6):496-500

MENINGEAL NEOPLASMS

Dural fibromatosis [letter] Kril M. **J Neurosurg** 1992 Jul; 77(1):163-4

Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 28-1992. A 45-year-old man with confusion, seizures, and few focal findings. **N Engl J Med** 1992 Jul 9;327(2):107-16

Comparison of cisternal and lumbar CSF examination in leptomeningeal metastasis. Rogers LR, et al. **Neurology** 1992 Jun;42(6):1239-41

MENINGIOMA

Pulmonary meningioma. Report of a case with electron microscopic and immunohistochemical findings. Robinson PG. **Am J Clin Pathol** 1992 Jun;97(6):814-7

Meningioma of the mandible. Landini G, et al. **Cancer** 1992 Jun 15;69(12):2917-20

MENINGITIS

Meningitis, schools, and public alarm. Brahams D. **Lancet** 1992 Jun 20;339(8808):1532

MENINGITIS, PNEUMOCOCCAL

Penicillin-resistant pneumococcal meningitis [letter] Corcoran GD, et al. **Lancet** 1992 Jul 4;340(8810):50

Penicillin-resistant pneumococcal meningitis [letter] Harvey G, et al. **Lancet** 1992 Jul 4;340(8810):49-50

MENINGITIS, VIRAL

Acute syphilitic meningitis in a man with seropositivity for human immunodeficiency virus infection and normal numbers of CD4 T lymphocytes. DiNubile MJ, et al. **Arch Intern Med** 1992 Jun;152(6):1324-6

MENINGOCOCCAL INFECTIONS

Meningococcal infection: diagnostic and therapeutic pitfalls [letter] Watts RA, et al. **Br J Rheumatol** 1992 Jun;31(6):428

Hypertensive iridocyclitis associated with meningococcal infection [letter] Tucci M, et al. **Crit Care Med** 1992 Jun; 20(6):906-7

MENINGOENCEPHALITIS

Amebic encephalitis unlikely [letter] Martinez AJ. **Arch Intern Med** 1992 Jun;152(6):1330-1

MENINGOMYELOCELE

Incidence of normal micturition in myelomeningocele patients. Reiner I, et al. **Arch Dis Child** 1992 May; 67(5):640-1

M-mode sonography of the caudal spinal cord in patients with meningomyelocele. Work in progress. Schumacher R, et al. **Radiology** 1992 Jul;184(1):263-5

MENISCI, TIBIAL

Meniscectomy in children and adolescents. A long-term follow-up study. Wroble RR, et al. **Clin Orthop** 1992 Jun; (279):180-9

Meniscal changes in the elderly: correlation of MR imaging and histologic findings. Hodler J, et al. **Radiology** 1992 Jul; 184(1):221-5

MENOPAUSE

Bone density and L-thyroxine therapy [letter] Chute J, et al. **Am J Med** 1992 Jun;92(6):710-1

Use of two types of estradiol-releasing skin patches for menopausal patients in a tropical climate. McCarthy T, et al. **Am J Obstet Gynecol** 1992 Jun;166(6 Pt 2):2005-10

Introduction to steroids in the menopause. Samsioe G. **Am J Obstet Gynecol** 1992 Jun;166(6 Pt 2):1980-5 (37 ref.)

Effects of low doses of transdermal 17 beta-estradiol on carbohydrate metabolism in postmenopausal women. Cagnacci A, et al. **J Clin Endocrinol Metab** 1992 Jun; 74(6):1396-400

Estrogen use and depressive symptoms in postmenopausal women. Palinkas LA, et al. **Obstet Gynecol** 1992 Jul; 80(1):30-6

MENORRHAGIA

Effects of mefenamic acid on menstrual hemostasis in essential menorrhagia. van Eijkeren MA, et al. **Am J Obstet Gynecol** 1992 May;166(5):1419-28

MENSTRUAL CYCLE

Ultrastructure of the microvasculature in the human endometrium throughout the normal menstrual cycle. Roberts DK, et al. **Am J Obstet Gynecol** 1992 May; 166(5):1393-406

Peripheral and not central suppression of ovarian function during osmotic pump infusion of adrenocorticotropin-(1-24) for one menstrual cycle in the cynomolgus monkey and its partial compensation by a transitory elevation of sex hormone-binding globulin levels. Kowalski W, et al. **Endocrinology** 1992 Jun;130(6):3582-92

Serum concentrations of relaxin, chorionic gonadotropin, estradiol-17 beta, and progesterone during the reproductive cycle of the chimpanzee (Pan troglodytes). Steinetz BG, et al. **Endocrinology** 1992 Jun;130(6):3601-7

Migraine [letter] Bodis J, et al. **Lancet** 1992 Jul 4;340(8810):62

Migraine [letter] de Lignières B, et al. **Lancet** 1992 Jul 4; 340(8810):61

Migraine [letter] Segall JJ. **Lancet** 1992 Jul 4;340(8810):62

Peritoneal fluid inhibin during the menstrual cycle. Hemmings R, et al. **Obstet Gynecol** 1992 Jul;80(1):27-9

MENTAL COMPETENCY

Conservatorship for gravely disabled psychiatric patients: a four-year follow-up study. Lamb HR, et al. **Am J Psychiatry** 1992 Jul;149(7):909-13

MENTAL DISORDERS

Chronic fatigue syndrome and psychiatric disorders [letter] Berman DS, et al. **Am J Med** 1992 Jun;92(6):710

Case report: severe symptomatic hyponatremia associated with lisinopril therapy. Subramanian D, et al. **Am J Med Sci** 1992 Mar;303(3):177-9 (19 ref.)

Psychotherapist-patient sexual contact after termination of treatment [letter] Hersen M. **Am J Psychiatry** 1992 Jul; 149(7):982

AIDS/HIV risk behavior among the chronic mentally ill. Kelly JA, et al. **Am J Psychiatry** 1992 Jul;149(7):886-9

Conservatorship for gravely disabled psychiatric patients: a four-year follow-up study. Lamb HR, et al. **Am J Psychiatry** 1992 Jul;149(7):909-13

Psychiatry and the homeless mentally ill: a reply to Dr. Lamb. Mossman D, et al. **Am J Psychiatry** 1992 Jul; 149(7):951-7

Mental disorder, intellectual deficiency, and crime. Evidence from a birth cohort. Hodgins S. **Arch Gen Psychiatry** 1992

Jun;49(6):476–83
Relationship between central and peripheral serotonin indexes in depressed and suicidal psychiatric inpatients. Mann JJ, et al. **Arch Gen Psychiatry** 1992 Jun;49(6):442–6
Mentally disordered offenders who push or attempt to push victims onto subway tracks in New York City. Martell DA, et al. **Arch Gen Psychiatry** 1992 Jun;49(6):472–5
The current state of psychiatry in the treatment of violent patients. Tardiff K. **Arch Gen Psychiatry** 1992 Jun; 49(6):493–9 (96 ref.)
Evolutionary biology and life-events research [letter] Troisi A, et al. **Arch Gen Psychiatry** 1992 Jun;49(6):501–2
Home based and hospital care for severe mental illness [letter] Hill OW. **BMJ** 1992 May 16;304(6837):1313; discussion 1313–4
Subtypes of psychiatric inpatient women who have been sexually abused. Carlin AS, et al. **J Nerv Ment Dis** 1992 Jun;180(6):392–7
Validating self-reports of mental health service use in a chronic population. Hennessy KD, et al. **J Nerv Ment Dis** 1992 Jun;180(6):399–400
Hwa-byung. A community study of Korean Americans. Lin KM, et al. **J Nerv Ment Dis** 1992 Jun;180(6):386–91
Does capitation affect the health of the chronically mentally ill? Results from a randomized trial. Lurie N, et al. **JAMA** 1992 Jun 24;267(24):3300–4
A national agenda for helping homeless mentally ill people. Leshner AI. **Public Health Rep** 1992 May–Jun;107(3):352–5

MENTAL HEALTH

Young women's antisocial behavior and the later emotional and behavioral health of their children. Martin SL, et al. **Am J Public Health** 1992 Jul;82(7):1007–10

MENTAL HEALTH SERVICES

Home based and hospital care for severe mental illness [letter] Crow TJ. **BMJ** 1992 May 16;304(6837):1313; discussion 1313–4
Home based and hospital care for severe mental illness [letter] Hill OW. **BMJ** 1992 May 16;304(6837):1313; discussion 1313–4
Depressive symptoms in the community [letter] Frank SH. **JAMA** 1992 Jul 8;268(2):199–200
Mental health service utilization by children in foster care in California. Halfon N, et al. **Pediatrics** 1992 Jun;89(6 Pt 2):1238–44

MENTAL RETARDATION

Mental disorder, intellectual deficiency, and crime. Evidence from a birth cohort. Hodgins S. **Arch Gen Psychiatry** 1992 Jun;49(6):476–83
Predicting needs for special education resources for mental retardation from birth defects records. Brewster MA, et al. **Public Health Rep** 1992 May–Jun;107(3):290–6
Improving health care communication for persons with mental retardation. Harper DC, et al. **Public Health Rep** 1992 May–Jun;107(3):297–302

MENTORS

Coaching. Developing key players. Haas SA. **J Nurs Adm** 1992 Jun;22(6):54–8

MEPERIDINE

Epidural pethidine and bupivacaine in labour. Edwards ND, et al. **Anaesthesia** 1992 May;47(5):435–7

MERCURY

Kinetics of mercury in blood and urine after brief occupational exposure. Barregård L, et al. **Arch Environ Health** 1992 May–Jun;47(3):176–84
Impact of maternal seafood diet on fetal exposure to mercury, selenium, and lead. Grandjean P, et al. **Arch Environ Health** 1992 May–Jun;47(3):185–95

MESENCEPHALON

Progestin target cell distribution in forebrain and midbrain regions of the 8-day postnatal mouse brain. Shughrue PJ, et al. **Endocrinology** 1992 Jun;130(6):3650–9

MESOTHELIOMA

Acute dyspnea in a woman with a chronic pleural mass. Gitt SM. **Hosp Pract (Off Ed)** 1992 Jun 15;27(6):181–2

METABOLIC DISEASES

Bovine leukocyte adhesion deficiency. Beta 2 integrin deficiency in young Holstein cattle. Kehrli ME Jr, et al. **Am J Pathol** 1992 Jun;140(6):1489–92

METABOLISM, INBORN ERRORS

The biochemical phenotypes of two inborn errors in the biosynthesis of aldosterone. Ulick S, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1415–20
Cobalamin C defect associated with hemolytic-uremic syndrome. Geraghty MT, et al. **J Pediatr** 1992 Jun; 120(6):934–7

METACARPUS

Chondroblastoma. Rana TA, et al. **South Med J** 1992 Jun; 85(6):668–9

METALLOPROTEINASES

Stromelysin and tissue inhibitor of metalloproteinases gene expression in rheumatoid arthritis synovium. Firestein GS, et al. **Am J Pathol** 1992 Jun;140(6):1309–14

METALLOTHIONEIN

The interactions of penicillamine with copper in vivo and the effect on hepatic metallothionein levels and copper/zinc distribution: the implications for Wilson's disease and arthritis therapy. McQuaid A, et al. **J Lab Clin Med** 1992 Jun;119(6):744–50

METALLURGY

Determinants of blood lead concentrations to age 5 years in a birth cohort study of children living in the lead smelting city of Port Pirie and surrounding areas. Baghurst PA, et al. **Arch Environ Health** 1992 May–Jun;47(3):203–10

METALS

Metal fume fever. Offermann PV, et al. **Ann Emerg Med** 1992 Jul;21(7):872–5
Prenatal exposure to heavy metals: effect on childhood cognitive skills and health status. Lewis M, et al. **Pediatrics** 1992 Jun;89(6 Pt 1):1010–5

METHACHOLINE CHLORIDE

Lack of bronchial hyperresponsiveness to methacholine and to isocapnic dry air hyperventilation in heart/lung and double-lung transplant recipients with normal lung histology. The Paris-Sud Lung Transplant Group. Herve P, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1503–5
Ipratropium bromide (Atrovent nasal spray) reduces the nasal response to methacholine. Baroody FM, et al. **J Allergy Clin Immunol** 1992 Jun;89(6):1065–75

METHEMOGLOBINEMIA

One blue man with mucositis [letter] Muchmore EA, et al. **N Engl J Med** 1992 Jul 9;327(2):133

METHICILLIN RESISTANCE

Management and epidemiologic analyses of an outbreak due to methicillin-resistant Staphylococcus aureus. Goetz MB, et al. **Am J Med** 1992 Jun;92(6):607–14

METHOHEXITAL

Methohexital dissolved in lipid emulsion for intravenous induction of anesthesia in infants and children. Westrin P. **Anesthesiology** 1992 Jun;76(6):917–21
Dissolving methohexital in a lipid emulsion reduces pain associated with intravenous injection. Westrin P, et al. **Anesthesiology** 1992 Jun;76(6):930–4

METHOTREXATE

Effect of food on the bioavailability of low-dose methotrexate in patients with rheumatoid arthritis. Oguey D, et al. **Arthritis Rheum** 1992 Jun;35(6):611–4
Methotrexate associated Peyronie's disease in the treatment of rheumatoid arthritis. Phelan MJ, et al. **Br J Rheumatol** 1992 Jun;31(6):425–6
Fatal pneumocystis pneumonia in asthmatic patient treated with methotrexate [letter] Vallerand H, et al. **Lancet** 1992 Jun 20;339(8808):1551

3,4-METHYLENEDIOXYAMPHETAMINE

The MDMA-neurotoxicity controversy: implications for clinical research with novel psychoactive drugs. Grob CS, et al. **J Nerv Ment Dis** 1992 Jun;180(6):355–6
Phenomenology and sequelae of 3,4-methylenedioxymethamphetamine use. Liester MB, et al. **J Nerv Ment Dis** 1992 Jun;180(6):345–52; discussion 353–4

METHYLMALONIC ACID

Cobalamin C defect associated with hemolytic-uremic syndrome. Geraghty MT, et al. **J Pediatr** 1992 Jun; 120(6):934–7

METHYLMETHACRYLATES

Implantation of antibiotic-releasing carriers and in situ reconstruction for treatment of mycotic aneurysm. Pasic M, et al. **Arch Surg** 1992 Jun;127(6):745–6

METHYLPREDNISOLONE

Recovery of visual function in anterior ischemic optic neuropathy due to giant cell arteritis [letter] Clearkin L, et al. **Am J Med** 1992 Jun;92(6):703–4
Methylprednisolone ameliorates retinal photic injury in rats. Rosner M, et al. **Arch Ophthalmol** 1992 Jun;110(6):857–61
Multifocal osteonecrosis after short-term high-dose corticosteroid therapy. A case report. O'Brien TJ, et al. **Clin Orthop** 1992 Jun;(279):176–9
Epidural steroids, postoperative morbidity, and recovery in patients undergoing microsurgical lumbar discectomy. Lavyne MH, et al. **J Neurosurg** 1992 Jul;77(1):90–5

METOLAZONE

Addition of metolazone to overcome tolerance to furosemide in infants with bronchopulmonary dysplasia. Segar JL, et al. **J Pediatr** 1992 Jun;120(6):966–73

METRONIDAZOLE

Comparison of different metronidazole therapeutic regimens for bacterial vaginosis. A meta-analysis. Lugo-Miro VI, et al. **JAMA** 1992 Jul 1;268(1):92–5

METYRAPONE

Inhibition of the morning cortisol peak abolishes the expected morning decrease in serum osteocalcin in normal males: evidence of a controlling effect of serum cortisol on the circadian rhythm in serum osteocalcin. Nielsen HK, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1410–4

MEXICAN AMERICANS

Birthweight distributions in Mexico City and among US Southwest Mexican Americans: the effect of altitude. Notzon FC, et al. **Am J Public Health** 1992 Jul;82(7):1014–7
Testimony of the American Dietetic Association: non-insulin-dependent diabetes mellitus--an unrelenting but undeserved threat to the health of minorities. **J Am Diet Assoc** 1992 Jun;92(6):671–2

MICE, INBRED DBA

Characterization of a spontaneously occurring arthritis in male DBA/1 mice. Nordling C, et al. **Arthritis Rheum** 1992 Jun;35(6):717–22

MICE, TRANSGENIC

Comparison of the T cell receptors on insulin-specific hybridomas from insulin transgenic and nontransgenic mice. Loss of a subpopulation of self-reactive clones. Poindexter NJ, et al. **J Immunol** 1992 Jul 1;149(1):38–44

MICROCIRCULATION

Ultrastructure of the microvasculature in the human endometrium throughout the normal menstrual cycle. Roberts DK, et al. **Am J Obstet Gynecol** 1992 May; 166(5):1393–406
An in vitro comparative study of conducting vessels and penetrating arterioles after experimental subarachnoid hemorrhage in the rabbit. Vollmer DG, et al. **J Neurosurg** 1992 Jul;77(1):113–9

MICROCOMPUTERS

Evaluation of a personal computer-based quantitative coronary analysis system for rapid assessment of coronary stenoses. Alvarez LG, et al. **Am Heart J** 1992 Jun; 123(6):1500–10

MICROINJECTIONS

Microinjection of antibodies and expression vectors into living myocardial cells. Development of a novel approach to identify candidate genes that regulate cardiac growth and hypertrophy. Shubeita HE, et al. **Circulation** 1992 Jun; 85(6):2236–46
Pregnancies after intracytoplasmic injection of single spermatozoon into an oocyte. Palermo G, et al. **Lancet** 1992 Jul 4;340(8810):17–8

MICROSOMES

Evidence that the human placental 5-monodeiodinase is a phospholipid-requiring enzyme. Santini F, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1366–71

MICROSURGERY

Intraoperative awareness with propofol-oxygen total intravenous anesthesia for microlaryngeal surgery. Kelly JS, et al. **Anesthesiology** 1992 Jul;77(1):207–9

MICROWAVES

Microwave thermal balloon angioplasty in the normal rabbit. Smith DL, et al. **Am Heart J** 1992 Jun;123(6):1516–21
Transurethral hyperthermia for benign prostatic hyperplasia patients with retention. Baert L, et al. **J Urol** 1992 Jun;

147(6):1558–61
Prostatic and periprostatic interstitial temperature measurements in patients treated with transrectal thermal therapy (local intracavitary microwave hyperthermia). Kaplan SA, et al. **J Urol** 1992 Jun;147(6):1562–5
Re: A comparison of transurethral and transrectal microwave hyperthermia in poor surgical risk benign prostatic hyperplasia patients [letter] Lindner A. **J Urol** 1992 Jun; 147(6):1628–9

MIDAZOLAM

Intra-operative patient-controlled sedation. Comparison of patient-controlled propofol with patient-controlled midazolam. Rudkin GE, et al. **Anaesthesia** 1992 May; 47(5):376–81
Reversal of midazolam sedation with flumazenil. Breheny FX. **Crit Care Med** 1992 Jun;20(6):736–9
Disinhibition of behaviors with midazolam: report of a case. Fiset L, et al. **J Oral Maxillofac Surg** 1992 Jun;50(6):645–9

MIDDLE LOBE SYNDROME

Role of infection in the middle lobe syndrome in asthma. Springer C, et al. **Arch Dis Child** 1992 May;67(5):592–4

MIFEPRISTONE

Multiple fetal anomalies in the first trimester; detection using transvaginal ultrasound and therapeutic abortion using mifepristone (RU486) in conjunction with gemeprost vaginal pessaries. Henshaw RC, et al. **Br J Obstet Gynaecol** 1992 Mar;99(3):258–9

MIGRAINE

Undiagnosed migraine headaches. A comparison of symptom-based and reported physician diagnosis. Lipton RB, et al. **Arch Intern Med** 1992 Jun;152(6):1273–8
Migraine [letter] Bodis J, et al. **Lancet** 1992 Jul 4;340(8810):62
Migraine [letter] de Lignières B, et al. **Lancet** 1992 Jul 4; 340(8810):61
Migraine [letter] Pilgrim AJ, et al. **Lancet** 1992 Jul 4; 340(8810):62
Migraine [letter] Segall JJ. **Lancet** 1992 Jul 4;340(8810):62
Migraine [letter] Turner P. **Lancet** 1992 Jul 4;340(8810):61
Abnormal brain and muscle energy metabolism shown by 31P magnetic resonance spectroscopy in patients affected by migraine with aura. Barbiroli B, et al. **Neurology** 1992 Jun;42(6):1209–14

MILITARY PERSONNEL

MD launches study to determine amount of job-related hearing loss in military. Sullivan P. **Can Med Assoc J** 1992 Jun 1;146(11):2061–3
Nutrition knowledge of active-duty Navy personnel. Trent LK. **J Am Diet Assoc** 1992 Jun;92(6):724–8
Oral erythromycin prophylaxis against Streptococcus pyogenes infection in penicillin-allergic military recruits: a randomized clinical trial. Fujikawa J, et al. **J Infect Dis** 1992 Jul;166(1):162–5

MILK

American Academy of Pediatrics Committee on Nutrition: The use of whole cow's milk in infancy. **Pediatrics** 1992 Jun;89(6 Pt 1):1105–9 (45 ref.)

MILK, HUMAN

Human milk intake and growth faltering of rural Mesoamerindian infants. Butte NF, et al. **Am J Clin Nutr** 1992 Jun;55(6):1109–16
Milk and blood fatty acid composition during two lactations in the same woman. Spear ML, et al. **Am J Clin Nutr** 1992 Jul;56(1):65–70
Growth of Haemophilus influenzae in human milk: synthesis, distribution, and activity of IgA protease as determined by study of iga+ and mutant iga- cells. Plaut AG, et al. **J Infect Dis** 1992 Jul;166(1):43–52
Zinc deficiency in a full-term breast-fed infant: unusual presentation. Khoshoo V, et al. **Pediatrics** 1992 Jun;89(6 Pt 1):1094–5
Infant acceptance of postexercise breast milk. Wallace JP, et al. **Pediatrics** 1992 Jun;89(6 Pt 2):1245–7

MINERALS

Nutrient intakes and body weights of persons consuming high and moderate levels of added sugars. Lewis CJ, et al. **J Am Diet Assoc** 1992 Jun;92(6):708–13
Alkaline phosphatase induces the mineralization of sheets of collagen implanted subcutaneously in the rat. Beertsen W, et al. **J Clin Invest** 1992 Jun;89(6):1974–80

MINOR HISTOCOMPATIBILITY LOCI

Mls-1a-induced peripheral tolerance to host minor histocompatibility antigens in radiation bone marrow chimeras. Modification of T cell repertoire associated with active suppression and permanent presentation of host antigens. Miconnet I, et al. **J Immunol** 1992 Jun 15; 148(12):3706–13

MINOR LYMPHOCYTE STIMULATORY ANTIGENS

Mls-1a-induced peripheral tolerance to host minor histocompatibility antigens in radiation bone marrow chimeras. Modification of T cell repertoire associated with active suppression and permanent presentation of host antigens. Miconnet I, et al. **J Immunol** 1992 Jun 15; 148(12):3706–13

MINORITY GROUPS

First-year students' expectations of interacting with minority patients and colleagues. Pico E, et al. **Acad Med** 1992 Jun; 67(6):411–2
Asthma among minority children. A growing problem. Evans R 3d. **Chest** 1992 Jun;101(6 Suppl):368S–371S (28 ref.)
Feasibility of interactive videodisc technology to teach minority youth about preventing HIV infection. Schinke SP, et al. **Public Health Rep** 1992 May-Jun;107(3):323–30

MITES

House dust mites and mite allergens in public places. Green WF, et al. **J Allergy Clin Immunol** 1992 Jun;89(6):1196–7

MITOCHONDRIA

A molecular genetic study of focal histochemical defects in mitochondrial encephalomyopathies. Hammans SR, et al. **Brain** 1992 Apr;115 (Pt 2):343–65
Brain, skeletal muscle and platelet homogenate mitochondrial function in Parkinson's disease. Mann VM, et al. **Brain** 1992 Apr;115 (Pt 2):333–42
Long term in vitro effects of streptozotocin, interleukin-1, and high glucose concentration on the activity of mitochondrial dehydrogenases and the secretion of insulin in pancreatic islets. Rasschaert J, et al. **Endocrinology** 1992 Jun;130(6):3522–8
Brief report: a deficiency of carnitine-acylcarnitine translocase in the inner mitochondrial membrane. Stanley CA, et al. **N Engl J Med** 1992 Jul 2;327(1):19–23

MITOCHONDRIA, HEART

Postischemic recovery of mitochondrial adenine nucleotides in the heart. Asimakis GK, et al. **Circulation** 1992 Jun; 85(6):2212–20

MITOCHONDRIA, LIVER

Liver giant mitochondria revisited. Robertson NJ, et al. **J Clin Pathol** 1992 May;45(5):412–5

MITOCHONDRIA, MUSCLE

A molecular genetic study of focal histochemical defects in mitochondrial encephalomyopathies. Hammans SR, et al. **Brain** 1992 Apr;115 (Pt 2):343–65
Brain, skeletal muscle and platelet homogenate mitochondrial function in Parkinson's disease. Mann VM, et al. **Brain** 1992 Apr;115 (Pt 2):333–42
31P NMR spectroscopy and ergometer exercise test as evidence for muscle oxidative performance improvement with coenzyme Q in mitochondrial myopathies. Bendahan D, et al. **Neurology** 1992 Jun;42(6):1203–8

MITOGENS

Production of mitogenic factor(s) by ovine corpora lutea throughout the estrous cycle. Grazul-Bilska AT, et al. **Endocrinology** 1992 Jun;130(6):3625–32

MITOMYCINS

Carbon-adsorbed mitomycin prophylaxis against recurrence of gastric cancer [letter] Bozzetti F, et al. **Lancet** 1992 Jun 27;339(8809):1608

MITRAL VALVE

Does asymmetric mitral valve disease predict an adverse outcome after percutaneous balloon mitral valvotomy? An echocardiographic study. Rodriguez L, et al. **Am Heart J** 1992 Jun;123(6):1678–82
Mechanical support for intraventricular decompression in repair of left ventricular disruption. Baldwin RT, et al. **Ann Thorac Surg** 1992 Jul;54(1):175–6
Ischemic mitral valve repair [letter] Cheng TO. **Ann Thorac Surg** 1992 Jul;54(1):190–1
Carbon dioxide prevents pulmonary overcirculation in hypoplastic left heart syndrome. Jobes DR, et al. **Ann Thorac Surg** 1992 Jul;54(1):150–1
Rereplacement of the mitral valve with represervation of the subvalvular apparatus [letter] Olinger GN. **Ann Thorac Surg** 1992 Jul;54(1):188–90
Development of malignant hyperthermia during mitral valve replacement. Quinn RD, et al. **Ann Thorac Surg** 1992 Jun; 53(6):1114–6
Mitral valve repair in patients with endomyocardial fibrosis. Uva MS, et al. **Ann Thorac Surg** 1992 Jul;54(1):89–92
Mitral and tricuspid annular endocarditis. Diagnosis by transesophageal echocardiography. Shenoy MM, et al. **Chest** 1992 Jun;101(6):1732–3
Estimation of left ventricular end-diastolic pressure from Doppler transmitral flow velocity in cardiac patients independent of systolic performance. Mulvagh S, et al. **J Am Coll Cardiol** 1992 Jul;20(1):112–9
Mitral atresia with a large left ventricle and an underdeveloped or absent right ventricular sinus: clinical profile, anatomic data and surgical considerations. Shinpo H, et al. **J Am Coll Cardiol** 1992 Jun;19(7):1561–76

MITRAL VALVE INSUFFICIENCY

Morphologic aspects of cardiac valve dysfunction. Roberts WC. **Am Heart J** 1992 Jun;123(6):1610–32 (110 ref.)
Case example: valvular dehiscence. Smith A. **Am J Nurs** 1992 Jun;92(6):19–20
Mitral regurgitation in early myocardial infarction. Incidence, clinical detection, and prognostic implications. TIMI Study Group. Lehmann KG, et al. **Ann Intern Med** 1992 Jul 1;117(1):10–7
Outcome of patients sustaining acute ischemic mitral regurgitation during myocardial infarction. Tcheng JE, et al. **Ann Intern Med** 1992 Jul 1;117(1):18–24
Ischemic mitral valve repair [letter] Cheng TO. **Ann Thorac Surg** 1992 Jul;54(1):190–1
Mitral valve replacement: randomized trial of St. Jude and Medtronic-Hall prostheses. Fiore AC, et al. **Ann Thorac Surg** 1992 Jul;54(1):68–73
Rereplacement of the mitral valve with represervation of the subvalvular apparatus [letter] Olinger GN. **Ann Thorac Surg** 1992 Jul;54(1):188–90
Mitral valve repair in patients with endomyocardial fibrosis. Uva MS, et al. **Ann Thorac Surg** 1992 Jul;54(1):89–92
Quantitation of mitral regurgitation by transesophageal echocardiography with Doppler color flow mapping: correlation with cardiac catheterization. Castello R, et al. **J Am Coll Cardiol** 1992 Jun;19(7):1516–21
Mitral regurgitation due to ruptured chordae tendineae in patients with hypertrophic obstructive cardiomyopathy. Zhu WX, et al. **J Am Coll Cardiol** 1992 Jul;20(1):242–7

MITRAL VALVE PROLAPSE

Ischemic mitral valve repair [letter] Cheng TO. **Ann Thorac Surg** 1992 Jul;54(1):190–1
Coexistence of mitral valve prolapse in a consecutive group of 528 patients with hypertrophic cardiomyopathy assessed with echocardiography. Petrone RK, et al. **J Am Coll Cardiol** 1992 Jul;20(1):55–61

MITRAL VALVE STENOSIS

Comparison between single (Inoue) and double balloon mitral valvuloplasty: immediate and short-term results. Abdullah M, et al. **Am Heart J** 1992 Jun;123(6):1581–8
Does asymmetric mitral valve disease predict an adverse outcome after percutaneous balloon mitral valvotomy? An echocardiographic study. Rodriguez L, et al. **Am Heart J** 1992 Jun;123(6):1678–82
Long-term (9 to 33 months) echocardiographic follow-up after successful percutaneous mitral commissurotomy. Desideri A, et al. **Am J Cardiol** 1992 Jun 15;69(19):1602–6
Methodologic issues in clinical evaluation of stenosis severity in adults undergoing aortic or mitral balloon valvuloplasty. The NHLBI Balloon Valvuloplasty Registry. Otto CM, et al. **Am J Cardiol** 1992 Jun 15;69(19):1607–16
Acute pulmonary edema in closed mitral commissurotomy [letter] Tewari P, et al. **Ann Thorac Surg** 1992 Jul;54(1):191
Mitral stenosis in pseudoxanthoma elasticum. Fukuda K, et al. **Chest** 1992 Jun;101(6):1706–7
Complications and mortality of percutaneous balloon mitral commissurotomy. A report from the National Heart, Lung, and Blood Institute Balloon Valvuloplasty Registry. **Circulation** 1992 Jun;85(6):2014–24
Hemodynamic effects of prostaglandin E1 and isoproterenol early after cardiac operations for mitral stenosis. Cámara ML, et al. **J Thorac Cardiovasc Surg** 1992 Jun; 103(6):1177–85

MIXED FUNCTION OXIDASES

The biochemical phenotypes of two inborn errors in the biosynthesis of aldosterone. Ulick S, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1415–20

MODELS, BIOLOGICAL

The five-level model: a new approach to organizing body-composition research. Wang ZM, et al. **Am J Clin Nutr** 1992 Jul;56(1):19–28
A model-based prediction for transvaginal ultrasonographic identification of early intrauterine pregnancy. Shapiro BS, et al. **Am J Obstet Gynecol** 1992 May;166(5):1495–500

MODELS, NURSING

Creating new practice models and designing new roles. Reflections and recommendations. Fralic MF. **J Nurs Adm** 1992 Jun;22(6):7–8

MODELS, STRUCTURAL

A comparison in a lung model of low- and high-flow regulators for transtracheal jet ventilation. Gaughan SD, et al. **Anesthesiology** 1992 Jul;77(1):189-99
Phantom for use in lung biopsy training. Scott WW Jr, et al. **Radiology** 1992 Jul;184(1):286-7

MODELS, THEORETICAL

Airway hyperresponsiveness and airway wall thickening in asthma. A quantitative approach [editorial; comment] Kamm RD, et al. **Am Rev Respir Dis** 1992 Jun; 145(6):1249-50. Comment on: Am Rev Respir Dis 1992 Jun;145(6):1251-8.
A model of airway narrowing in asthma and in chronic obstructive pulmonary disease [see comments] Wiggs BR, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1251-8. Comment in: Am Rev Respir Dis 1992 Jun:145(6):1249-50.
Validation of two-dimensional models for estimation of portion size in nutrition research. Posner BM, et al. **J Am Diet Assoc** 1992 Jun;92(6):738-41

MONITORING, PHYSIOLOGIC

Use of limb movement sensors as indicators of the level of everyday physical activity in chronic congestive heart failure. Davies SW, et al. **Am J Cardiol** 1992 Jun 15; 69(19):1581-6
Ambulatory esophageal monitoring in noncardiac chest pain. Smout AJ, et al. **Am J Med** 1992 May 27;92(5A):74S-80S (27 ref.)
Accelerography in neuromuscular monitoring [letter] Lee C. **Anesthesiology** 1992 Jun;76(6):1064
Detection and hemodynamic consequences of venous air embolism. Does nitrous oxide make a difference? Losasso TJ, et al. **Anesthesiology** 1992 Jul;77(1):148-52

MONKEY DISEASES

Occurrence of severe leptospirosis in a breeding colony of squirrel monkeys. Perolat P, et al. **Am J Trop Med Hyg** 1992 May;46(5):538-45
Eosinophilic fasciitis in a rhesus macaque. Anderson ST, et al. **Arthritis Rheum** 1992 Jun;35(6):714-6

MONOCYTES

Infection of peripheral blood mononuclear cells by herpes simplex and Epstein-Barr viruses. Differential induction of interleukin 6 and tumor necrosis factor-alpha. Gosselin J, et al. **J Clin Invest** 1992 Jun;89(6):1849-56
IFN-gamma and transforming growth factor-beta 1 differently regulate fibronectin and laminin receptors of human differentiating monocytic cells. Bauvois B, et al. **J Immunol** 1992 Jun 15;148(12):3912-9
Constitutive monocyte-restricted activity of NF-M, a nuclear factor that binds to a C/EBP motif. Haas JG, et al. **J Immunol** 1992 Jul 1;149(1):237-43
IL-4 inhibits macrophage-mediated killing of Plasmodium falciparum in vitro. A possible parasite-immune evasion mechanism. Kumaratilake LM, et al. **J Immunol** 1992 Jul 1;149(1):194-9
Nonopsonic uptake of Mycobacterium avium complex by human monocytes and alveolar macrophages. Roecklein JA, et al. **J Lab Clin Med** 1992 Jun;119(6):772-81
Protection against immune haemolytic disease of newborn infants by maternal monocyte-reactive IgG alloantibodies [letter] Neppert J, et al. **Lancet** 1992 Jun 13;339(8807):1481

MONOSACCHARIDE TRANSPORT PROTEINS

Gene expression of GLUT4 in skeletal muscle from insulin-resistant patients with obesity, IGT, GDM, and NIDDM. Garvey WT, et al. **Diabetes** 1992 Apr; 41(4):465-75
Divergent regulation of the Glut 1 and Glut 4 glucose transporters in isolated adipocytes from Zucker rats. Pedersen O, et al. **J Clin Invest** 1992 Jun;89(6):1964-73

MORALS

Do-not-resuscitate in the operating room: moral obligations of anesthesiologists. Keffer MJ, et al. **Anesth Analg** 1992 Jun;74(6):901-5

MORBIDITY

Commentary: environmental disease--a preventable epidemic [comment] Landrigan PJ. **Am J Public Health** 1992 Jul; 82(7):941-3. Comment on: Am J Public Health 1992 Jul;82(7):933-41.
Wilderness injuries and illnesses. Gentile DA, et al. **Ann Emerg Med** 1992 Jul;21(7):853-61

MORPHINE

The effect of morphine and naloxone on cocaine toxicity. Derlet RW, et al. **Am J Med Sci** 1992 Mar;303(3):165-9
Analgesic effect of intraarticular bupivacaine or morphine after arthroscopic knee surgery: a randomized, prospective, double-blind study. Heard SO, et al. **Anesth Analg** 1992 Jun;74(6):822-6
Morphine responsiveness of chronic pain: double-blind randomised crossover study with patient-controlled analgesia. Jadad AR, et al. **Lancet** 1992 Jun 6; 339(8806):1367-71

MORTALITY

Deaths at home and in hospital in Zimbabwe. Wolf BH, et al. **Arch Dis Child** 1992 May;67(5):600-2
Daily mortality and PM10 pollution in Utah Valley. Pope CA 3d, et al. **Arch Environ Health** 1992 May-Jun; 47(3):211-7
In-hospital and long-term mortality in male veterans following noncardiac surgery. The Study of Perioperative Ischemia Research Group [see comments] Browner WS, et al. **JAMA** 1992 Jul 8;268(2):228-32. Comment in: JAMA 1992 Jul 8;268(2):252-3.

MOTHERS

The persistent parent. Waring WW. **Am J Dis Child** 1992 Jun;146(6):753-6
Young women's antisocial behavior and the later emotional and behavioral health of their children. Martin SL, et al. **Am J Public Health** 1992 Jul;82(7):1007-10

MOTHS

Epidemic dermatitis due to contact with a moth in Cozumel, Mexico. Fernandez G, et al. **Am J Trop Med Hyg** 1992 May;46(5):560-3

MOTIVATION

Predicting and reinforcing children's intentions to wear protective helmets while bicycling. Otis J, et al. **Public Health Rep** 1992 May-Jun;107(3):283-9

MOTOR NEURON DISEASE

Mortality from motor neuron disease in the province of Bologna, Italy, 1986 through 1988. Ferro S, et al. **Arch Neurol** 1992 Jun;49(6):661-3

MOUSE LEUKEMIA VIRUSES

Murine AIDS superantigen reactivity of the T cells bearing V beta 5 T cell antigen receptor. Kanagawa O, et al. **J Immunol** 1992 Jul 1;149(1):9-16
Involvement of somatically acquired ecotropic viruses in the immunogenicity of nude-transplanted NIH/3T3 transformed cell lines. Sensi M, et al. **J Immunol** 1992 Jul 1;149(1):277-83

MOUTH

Treatment of orofacial vascular lesions [letter] Eppley BL, et al. **J Oral Maxillofac Surg** 1992 Jun;50(6):659-60

MOUTH BREATHING

Effects of topical nasal anaesthesia on shift of breathing route in adults [see comments] Nishino T, et al. **Lancet** 1992 Jun 20;339(8808):1497-500. Comment in: Lancet 1992 Jun 20;339(8808):1511-2.

MOUTH DISEASES

Cryptococcosis as an exclusive oral presentation. Tzerbos F, et al. **J Oral Maxillofac Surg** 1992 Jul;50(7):759-60

MOUTH FLOOR

Well-circumscribed mass of the lateral floor of the mouth [clinical conference] Hribernik SJ, et al. **J Oral Maxillofac Surg** 1992 Jul;50(7):741-6

MOUTH MUCOSA

The oral mucosal punch biopsy. A report of 140 cases. Eisen D. **Arch Dermatol** 1992 Jun;128(6):815-7

MOUTH NEOPLASMS

Stereologic, histopathologic, flow cytometric, and clinical parameters in the prognostic evaluation of 74 patients with intraoral squamous cell carcinomas. Bundgaard T, et al. **Cancer** 1992 Jul 1;70(1):1-13
Second primary tumors in patients with oral cancer. Day GL, et al. **Cancer** 1992 Jul 1;70(1):14-9
Simultaneous assay of adenosine deaminase and purine nucleoside phosphorylase activity as possible biochemical means to detect non-Hodgkin lymphomas of the oral cavity. Maeda K, et al. **Cancer** 1992 Jul 1;70(1):20-7
Polymorphous low-grade adenocarcinoma of the oral cavity: a report of 14 cases. Colmenero CM, et al. **J Oral Maxillofac Surg** 1992 Jun;50(6):595-600
Well-circumscribed mass of the lateral floor of the mouth [clinical conference] Hribernik SJ, et al. **J Oral Maxillofac Surg** 1992 Jul;50(7):741-6
Diagnostic significance of nuclear DNA content and nuclear area in oral hyperplasia, dysplasia, and carcinoma. Kinoshita Y, et al. **J Oral Maxillofac Surg** 1992 Jul; 50(7):728-33

MOVEMENT

Human functional anatomy of visually guided finger movements. Grafton ST, et al. **Brain** 1992 Apr;115 (Pt 2):565-87

MOVEMENT DISORDERS

Fetal akinesia deformation [letter] Horoupian DS. **Neurology** 1992 Jun;42(6):1253
Complex I and movement disorders [letter] Iwasaki Y, et al. **Neurology** 1992 Jun;42(6):1254-5

MOYAMOYA DISEASE

Long-term follow-up study after extracranial-intracranial bypass surgery for anterior circulation ischemia in childhood moyamoya disease. Karasawa J, et al. **J Neurosurg** 1992 Jul;77(1):84-9

MUCINS

Discrete papular mucinosis responding to intralesional and topical steroids [letter] Reynolds NJ, et al. **Arch Dermatol** 1992 Jun;128(6):857-8

MUCOCELE

Mucocele of the appendix: imaging findings. Madwed D, et al. **AJR Am J Roentgenol** 1992 Jul;159(1):69-72 (4 ref.)

MUCOCILIARY CLEARANCE

Halothane inhibition of ion transport of the tracheal epithelium. A possible mechanism for anesthetic-induced impairment of mucociliary clearance. Pizov R, et al. **Anesthesiology** 1992 Jun;76(6):985-9
Tracheobronchial clearance in patients with pulmonary sarcoidosis. Hasani A, et al. **Chest** 1992 Jun;101(6):1614-8

MUCOCUTANEOUS LYMPH NODE SYNDROME

Nail-bed lines in Kawasaki disease [letter] Lindsley CB. **Am J Dis Child** 1992 Jun;146(6):659-60
Late intravenous gammaglobulin treatment in Kawasaki syndrome [letter] Gillis P, et al. **Arch Dis Child** 1992 May; 67(5):662
Kawasaki disease [letter] Wallace SJ. **Arch Dis Child** 1992 May;67(5):662
Increased levels of circulating intercellular adhesion molecule 1 in Kawasaki disease. Furukawa S, et al. **Arthritis Rheum** 1992 Jun;35(6):672-7
Immune hemolysis, disseminated intravascular coagulation, and serum sickness after large doses of immune globulin given intravenously for Kawasaki disease. Comenzo RL, et al. **J Pediatr** 1992 Jun;120(6):926-8

MUCOPOLYSACCHARIDOSES

Otolaryngologic manifestations of the mucopolysaccharidoses. Bredenkamp JK, et al. **Ann Otol Rhinol Laryngol** 1992 Jun;101(6):472-8

MUCORMYCOSIS

Pseudoaneurysm of pulmonary artery in mucormycosis. Radiographic characteristics and management. Coffey MJ, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1487-90
The clinical manifestations of cardiac mucormycosis. Jackman JD Jr, et al. **Chest** 1992 Jun;101(6):1733-6 (16 ref.)

MUCOUS MEMBRANE

Mucosal infection with Neisseria gonorrhoeae. Bacterial adaptation and mucosal defenses. Cohen MS, et al. **J Clin Invest** 1992 Jun;89(6):1699-705 (85 ref.)

MUCUS

Airway obstruction by a mucus ball from a transtracheal oxygen catheter [letter] Hoffman LA, et al. **Chest** 1992 Jun;101(6):1740-1
Airway obstruction by a mucus ball from a transtracheal oxygen catheter [letter] van der Werf TS, et al. **Chest** 1992 Jun;101(6):1739-40; discussion 1741

MULLERIAN DUCTS

Persistent müllerian duct syndrome with transverse testicular ectopia and spermatogenesis. Martin EL, et al. **J Urol** 1992 Jun;147(6):1615-7

MULTI-INSTITUTIONAL SYSTEMS

Group creates new prototypes of geriatric care. Eubanks P. **Hospitals** 1992 Jun 5;66(11):72, 74

MULTIPLE MYELOMA

Use of hair coloring products and the risk of lymphoma,

multiple myeloma, and chronic lymphocytic leukemia. Zahm SH, et al. **Am J Public Health** 1992 Jul;82(7):990–7
Interpretation of hypercalcemia in a patient with end-stage renal disease. Nora NA, et al. **Arch Intern Med** 1992 Jun; 152(6):1321–2
Clinical problem-solving: the many pitfalls in the diagnosis of myeloma [letter] De Geeter F. **N Engl J Med** 1992 Jun 25;326(26):1780–1; discussion 1781–2
Clinical problem-solving: the many pitfalls in the diagnosis of myeloma [letter] Grubb HE, et al. **N Engl J Med** 1992 Jun 25;326(26):1780; discussion 1781–2
Clinical problem-solving: the many pitfalls in the diagnosis of myeloma [letter] Kotanko P, et al. **N Engl J Med** 1992 Jun 25;326(26):1781; discussion 1781–2
Clinical problem-solving: the many pitfalls in the diagnosis of myeloma [letter] Rubins J. **N Engl J Med** 1992 Jun 25; 326(26):1780; discussion 1781–2

MULTIPLE ORGAN FAILURE

The ACCP-SCCM consensus conference on sepsis and organ failure [editorial; comment] Bone RC, et al. **Chest** 1992 Jun;101(6):1481–3 (9 ref.). Comment on: Chest 1992 Jun;101(6):1644–55.
Definitions for sepsis and organ failure and guidelines for the use of innovative therapies in sepsis. The ACCP/SCCM Consensus Conference Committee. American College of Chest Physicians/Society of Critical Care Medicine [see comments] Bone RC, et al. **Chest** 1992 Jun;101(6):1644–55 (45 ref.). Comment in: Chest 1992 Jun;101(6):1481–3.
American College of Chest Physicians/Society of Critical Care Medicine Consensus Conference: definitions for sepsis and organ failure and guidelines for the use of innovative therapies in sepsis. **Crit Care Med** 1992 Jun;20(6):864–74 (45 ref.)
Definitions for sepsis and organ failure [editorial] Bone RC, et al. **Crit Care Med** 1992 Jun;20(6):724–6

MULTIPLE SCLEROSIS

Assessment of different methods to detect increased autochthonous production of immunoglobulin G and oligoclonal immunoglobulins in multiple sclerosis. Peter JB, et al. **Am J Clin Pathol** 1992 Jun;97(6):858–60
Sleep disturbance, depression, and lesion site in patients with multiple sclerosis. Clark CM, et al. **Arch Neurol** 1992 Jun; 49(6):641–3
Vitamin B12 metabolism in multiple sclerosis. Reynolds EH, et al. **Arch Neurol** 1992 Jun;49(6):649–52
Multiple sclerosis: diagnostic optimism [editorial] McDonald WI. **BMJ** 1992 May 16;304(6837):1259–60
Multiple sclerosis: therapeutic pessimism [editorial] Webb HE. **BMJ** 1992 May 16;304(6837):1260–1
Respiratory involvement in multiple sclerosis. Howard RS, et al. **Brain** 1992 Apr;115 (Pt 2):479–94
MS mortality [letter] Stenager EN, et al. **Neurology** 1992 Jun;42(6):1255

MUMPS VACCINE

Egg hypersensitivity and adverse reactions to measles, mumps, and rubella vaccine. Fasano MB, et al. **J Pediatr** 1992 Jun;120(6):878–81
Past, present, and future of measles, mumps, and rubella virus vaccines. Hilleman MR. **Pediatrics** 1992 Jul;90(1 Pt 2):149–53

MUNCHAUSEN SYNDROME BY PROXY

The psychologic fallout from Chernobyl. Stiehm ER. **Am J Dis Child** 1992 Jun;146(6):761–2
The persistent parent. Waring WW. **Am J Dis Child** 1992 Jun;146(6):753–6

MURINE ACQUIRED IMMUNODEFICIENCY SYNDROME

Murine AIDS superantigen reactivity of the T cells bearing V beta 5 T cell antigen receptor. Kanagawa O, et al. **J Immunol** 1992 Jul 1;149(1):9–16

MUROMONAB-CD3

In vitro inhibition of a variety of human immunodeficiency virus isolates by a broadly reactive, V3-directed heteroconjugate antibody. Higgins PJ, et al. **J Infect Dis** 1992 Jul;166(1):198–202
Main graft vessels thromboses due to conventional-dose OKT3 in renal transplantation [letter] Gómez E, et al. **Lancet** 1992 Jun 27;339(8809):1612–3

MUSCLE CONTRACTION

Dyspnea and leg effort during incremental cycle ergometry. Killian KJ, et al. **Am Rev Respir Dis** 1992 Jun; 145(6):1339–45
Effect of thyroid hormone on in vivo contractility of the canine diaphragm. Miyashita A, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1452–62
Direct effects and augmentation of airway smooth muscle contraction caused by phospholipase A2. Strek ME, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1463–8
Effects of aminophylline on regional diaphragmatic shortening after thoracotomy in the awake lamb. Polaner DM, et al. **Anesthesiology** 1992 Jul;77(1):93–100
Alterations in the in vivo torque-velocity relationship after Achilles tendon rupture. Further evidence of speed-specific impairment. Washburn SD, et al. **Clin Orthop** 1992 Jun;(279):237–45

MUSCLE PROTEINS

Growth hormone stimulates skeletal muscle protein synthesis and antagonizes insulin's antiproteolytic action in humans. Fryburg DA, et al. **Diabetes** 1992 Apr;41(4):424–9

MUSCLE RELAXATION

Magnesium relaxes arterial smooth muscle by decreasing intracellular Ca2+ without changing intracellular Mg2+. D'Angelo EK, et al. **J Clin Invest** 1992 Jun;89(6):1988–94
Nitric oxide is a potent relaxant of human and rabbit corpus cavernosum. Bush PA, et al. **J Urol** 1992 Jun;147(6):1650–5

MUSCLE RIGIDITY

Masseter muscle rigidity after rapid-sequence induction of anesthesia. Marohn ML, et al. **Anesthesiology** 1992 Jul; 77(1):205–7
Elucidation of dose-effect relationships for different opiate effects using alfentanil in the spontaneously ventilating rat. Yang PK, et al. **Anesthesiology** 1992 Jul;77(1):153–61

MUSCLE, SMOOTH

Direct effects and augmentation of airway smooth muscle contraction caused by phospholipase A2. Strek ME, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1463–8
A model of airway narrowing in asthma and in chronic obstructive pulmonary disease [see comments] Wiggs BR, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1251–8. Comment in: Am Rev Respir Dis 1992 Jun:145(6):1249–50.
Nitric oxide is a potent relaxant of human and rabbit corpus cavernosum. Bush PA, et al. **J Urol** 1992 Jun;147(6):1650–5
Bladder function in elderly men with subclinical brain magnetic resonance imaging lesions. Kitada S, et al. **J Urol** 1992 Jun;147(6):1507–9

MUSCLE, SMOOTH, VASCULAR

Effects of halothane and isoflurane on calcium and potassium channel currents in canine coronary arterial cells. Buljubasic N, et al. **Anesthesiology** 1992 Jun;76(6):990–8
Intraarterial propofol is not directly toxic to vascular endothelium. MacPherson RD, et al. **Anesthesiology** 1992 Jun;76(6):967–71
Magnesium relaxes arterial smooth muscle by decreasing intracellular Ca2+ without changing intracellular Mg2+. D'Angelo EK, et al. **J Clin Invest** 1992 Jun;89(6):1988–94
Interactions of pHi and Ca2+i in vascular smooth muscle tissue. Daugirdas JT, et al. **J Lab Clin Med** 1992 Jun; 119(6):667–75 (104 ref.)

MUSCLES

Effects of eyelid protractor excision for the treatment of benign essential blepharospasm. Frueh BR, et al. **Am J Ophthalmol** 1992 Jun 15;113(6):681–6
Dyspnea and leg effort during incremental cycle ergometry. Killian KJ, et al. **Am Rev Respir Dis** 1992 Jun; 145(6):1339–45
Muscle damage with diclofenac injections [letter] Power I. **Anaesthesia** 1992 May;47(5):451
Simplified muscle-sparing thoracotomy for patent ductus arteriosus ligation in neonates. Karwande SV, et al. **Ann Thorac Surg** 1992 Jul;54(1):164–5
Right latissimus dorsi cardiomyoplasty for left ventricular failure. Magovern JA, et al. **Ann Thorac Surg** 1992 Jun; 53(6):1120–2
Skeletal muscle ventricles with improved thromboresistance: 28 weeks in circulation. Pochettino A, et al. **Ann Thorac Surg** 1992 Jun;53(6):1025–32
Age-related loss of ciliary muscle mobility in the rhesus monkey. Role of the choroid. Tamm E, et al. **Arch Ophthalmol** 1992 Jun;110(6):871–6
Simple and choice reaction time and the use of advance information for motor preparation in Parkinson's disease. Jahanshahi M, et al. **Brain** 1992 Apr;115 (Pt 2):539–64
Structure and function of neuromuscular junctions in the vastus lateralis of man. A motor point biopsy study of two groups of patients. Slater CR, et al. **Brain** 1992 Apr;115 (Pt 2):451–78
Gene expression of GLUT4 in skeletal muscle from insulin-resistant patients with obesity, IGT, GDM, and NIDDM. Garvey WT, et al. **Diabetes** 1992 Apr; 41(4):465–75
Radioimmunoassay of soluble insulin-like growth factor-II/mannose 6-phosphate receptor: developmental regulation of receptor release by rat tissues in culture. Bobek G, et al. **Endocrinology** 1992 Jun;130(6):3387–94
Effects of insulin on diacylglycerol/protein kinase-C signalling and glucose transport in rat skeletal muscles in vivo and in vitro. Yu B, et al. **Endocrinology** 1992 Jun; 130(6):3345–55
Glucose-free fatty acid cycle operates in human heart and skeletal muscle in vivo. Nuutila P, et al. **J Clin Invest** 1992 Jun;89(6):1767–74
Hydrogen ion concentration is not the sole determinant of muscle metaboreceptor responses in humans. Sinoway LI, et al. **J Clin Invest** 1992 Jun;89(6):1875–84
Abnormal brain and muscle energy metabolism shown by 31P magnetic resonance spectroscopy in patients affected by migraine with aura. Barbiroli B, et al. **Neurology** 1992 Jun;42(6):1209–14
31P NMR spectroscopy and ergometer exercise test as evidence for muscle oxidative performance improvement with coenzyme Q in mitochondrial myopathies. Bendahan D, et al. **Neurology** 1992 Jun;42(6):1203–8

MUSCULAR ATROPHY, SPINAL

Radiographic demonstration of paraspinal muscle wasting in patients with chronic low back pain. Cooper RG, et al. **Br J Rheumatol** 1992 Jun;31(6):389–94

MUSCULAR DISEASES

A molecular genetic study of focal histochemical defects in mitochondrial encephalomyopathies. Hammans SR, et al. **Brain** 1992 Apr;115 (Pt 2):343–65
31P NMR spectroscopy and ergometer exercise test as evidence for muscle oxidative performance improvement with coenzyme Q in mitochondrial myopathies. Bendahan D, et al. **Neurology** 1992 Jun;42(6):1203–8
Zidovudine myopathy [letter] Reyes MG, et al. **Neurology** 1992 Jun;42(6):1252
Magnetic resonance imaging of musculoskeletal tumors. Boutin RD, et al. **West J Med** 1992 Mar;156(3):295

MUSCULOSKELETAL DISEASES

Anaesthesia for cardiac surgery in children with nemaline myopathy. Asai T, et al. **Anaesthesia** 1992 May;47(5):405–8

MUSIC

The effect of music on ketamine induced emergence phenomena. Kumar A, et al. **Anaesthesia** 1992 May; 47(5):438–9

MUSTARD GAS

Skin manifestations of mustard gas. A clinical study of 535 patients exposed to mustard gas. Momeni AZ, et al. **Arch Dermatol** 1992 Jun;128(6):775–80

MUTATION

Mutated c-Ha-ras oncogene alters cytokeratin expression in the human breast epithelial cell line MCF-10A. Paine TM, et al. **Am J Pathol** 1992 Jun;140(6):1483–8
Detection of mutations in insulin receptor gene by denaturing gradient gel electrophoresis. Barbetti F, et al. **Diabetes** 1992 Apr;41(4):408–15
NIDDM associated with mutation in tyrosine kinase domain of insulin receptor gene. Cocozza S, et al. **Diabetes** 1992 Apr;41(4):521–6
A new variant of Glanzmann's thrombasthenia (Strasbourg I). Platelets with functionally defective glycoprotein IIb-IIIa complexes and a glycoprotein IIIa 214Arg——214Trp mutation. Lanza F, et al. **J Clin Invest** 1992 Jun;89(6):1995–2004
A novel point mutation in the human insulin gene giving rise to hyperproinsulinemia (proinsulin Kyoto). Yano H, et al. **J Clin Invest** 1992 Jun;89(6):1902–7
Mutations in protein C: molecular pathology of thrombosis [editorial; comment] Furie B. **J Lab Clin Med** 1992 Jun; 119(6):592–3 (14 ref.). Comment on: J Lab Clin Med 1992 Jun;119(6):682–9.
Homozygous protein C deficiency: identification of a novel missense mutation that causes impaired secretion of the mutant protein C [see comments] Yamamoto K, et al. **J Lab Clin Med** 1992 Jun;119(6):682–9. Comment in: J Lab Clin Med 1992 Jun;119(6):592–3.
Transmission of spongiform encephalopathy from a familial Creutzfeldt-Jakob disease patient of Jewish Libyan origin carrying the PRNP codon 200 mutation. Chapman J, et al. **Neurology** 1992 Jun;42(6):1249–50

MYASTHENIA GRAVIS

Control of breathing in patients with myasthenia gravis. Spinelli A, et al. **Am Rev Respir Dis** 1992 Jun; 145(6):1359–66
Chronic limb-girdle myasthenia gravis. Oh SJ, et al. **Neurology** 1992 Jun;42(6):1153–6

MYCOBACTERIUM

Mycobacterial nucleic acids in sarcoid lesions [letter] Gerdes J, et al. **Lancet** 1992 Jun 20;339(8808):1536–7
Mycobacterial nucleic acids in sarcoid lesions [letter] Thakker B, et al. **Lancet** 1992 Jun 20;339(8808):1537

MYCOBACTERIUM AVIUM COMPLEX

Use of DNA probes to detect Mycobacterium intracellulare and "X" mycobacteria among clinical isolates of Mycobacterium avium complex. Cregan P, et al. **J Infect Dis** 1992 Jul;166(1):191–4

Nonopsonic uptake of Mycobacterium avium complex by human monocytes and alveolar macrophages. Roecklein JA, et al. **J Lab Clin Med** 1992 Jun;119(6):772–81

MYCOBACTERIUM AVIUM-INTRACELLULARE INFECTION

Mycobacterium avium complex pulmonary disease presenting as an isolated lingular or middle lobe pattern. The Lady Windermere syndrome. Reich JM, et al. **Chest** 1992 Jun; 101(6):1605–9

Use of DNA probes to detect Mycobacterium intracellulare and "X" mycobacteria among clinical isolates of Mycobacterium avium complex. Cregan P, et al. **J Infect Dis** 1992 Jul;166(1):191–4

Mycobacterial aetiology of sarcoidosis [letter] Graham DY, et al. **Lancet** 1992 Jul 4;340(8810):52–3

MYCOBACTERIUM INFECTIONS, ATYPICAL

Persistent nodule on the toe following trauma. Sporotrichoid Mycobacterium marinum infection. Murdock DK, et al. **Arch Dermatol** 1992 Jun;128(6):848–9, 851–2

MYCOBACTERIUM TUBERCULOSIS

Specificity of antibodies and tuberculin response after occupational exposure to tuberculosis. Bothamley GH, et al. **J Infect Dis** 1992 Jul;166(1):182–6

Secreted antigens of Mycobacterium tuberculosis: characterization with T lymphocytes from patients and contacts after two-dimensional separation. Daugelat S, et al. **J Infect Dis** 1992 Jul;166(1):186–90

MYCOSES

Allergic fungal sinusitis: an underdiagnosed problem. Goldstein MF. **Hosp Pract (Off Ed)** 1992 Jun 15;27(6):73–4, 79–84, 87–8 passim (11 ref.)

Experimental Trichosporon infection in persistently granulocytopenic rabbits: implications for pathogenesis, diagnosis, and treatment of an emerging opportunistic mycosis. Walsh TJ, et al. **J Infect Dis** 1992 Jul; 166(1):121–33

MYCOSIS FUNGOIDES

Prognostic implications of evaluation for lymph node involvement by T-cell antigen receptor gene rearrangement in mycosis fungoides. Lynch JW Jr, et al. **Blood** 1992 Jun 15;79(12):3293–9

MYDRIASIS

Bilateral dilated nonreactive pupils during surgery in a patient with undiagnosed pheochromocytoma. Larson MD, et al. **Anesthesiology** 1992 Jul;77(1):200–2

MYELIN PROTEINS

Experimental allergic encephalomyelitis mediated by cloned T cells specific for a synthetic peptide of myelin proteolipid protein. Fine specificity and T cell receptor V beta usage. Kuchroo VK, et al. **J Immunol** 1992 Jun 15;148(12):3776–82

MYELODYSPLASTIC SYNDROMES

Fluorescence in situ hybridization: a sensitive method for trisomy 8 detection in bone marrow specimens. Jenkins RB, et al. **Blood** 1992 Jun 15;79(12):3307–15

Cytogenetic and clinical findings of myelodysplastic syndromes with a poor prognosis. An experience with 97 cases. Ohyashiki K, et al. **Cancer** 1992 Jul 1;70(1):94–9

Clonal evolution in primary 5q-syndrome. Wong KF, et al. **Cancer** 1992 Jul 1;70(1):100–3 (17 ref.)

MYELOFIBROSIS

Development of acute leukaemia after idiopathic myelofibrosis. Hernández JM, et al. **J Clin Pathol** 1992 May;45(5):427–30

MYELOPEROXIDASE

Viricidal effect of polymorphonuclear leukocytes on human immunodeficiency virus-1. Role of the myeloperoxidase system. Klebanoff SJ, et al. **J Clin Invest** 1992 Jun; 89(6):2014–7

Antimyeloperoxidase antibodies and adverse reactions to clozapine [letter] Jaunkalns R, et al. **Lancet** 1992 Jun 27; 339(8809):1611–2

MYELOPROLIFERATIVE DISORDERS

Fluorescence in situ hybridization: a sensitive method for trisomy 8 detection in bone marrow specimens. Jenkins RB, et al. **Blood** 1992 Jun 15;79(12):3307–15

Enhanced hematopoietic growth factor production in an experimental myeloproliferative syndrome. Le Bousse-Kerdilès MC, et al. **Blood** 1992 Jun 15; 79(12):3179–87

MYOCARDIAL CONTRACTION

Junctional rhythm and atrial contraction: a mechanism for systolic sound. Langhorne H, et al. **Am Heart J** 1992 Jun; 123(6):1699–701

Effectiveness of preload reserve as a determinant of clinical status in patients with left ventricular systolic dysfunction. The SOLVD Investigators. Konstam MA, et al. **Am J Cardiol** 1992 Jun 15;69(19):1591–5

Are contraction and relaxation coupled in patients with and without congestive heart failure? [see comments] Eichhorn EJ, et al. **Circulation** 1992 Jun;85(6):2132–9. Comment in: Circulation 1992 Jun;85(6):2326–8.

Enhanced load dependence of relaxation in heart failure. Clinical implications [editorial; comment] Little WC. **Circulation** 1992 Jun;85(6):2326–8. Comment on: Circulation 1992 Jun;85(6):2132–9.

Recombinant tissue-type plasminogen activator ameliorates ischemic derangements induced by thrombotic occlusion in closed chest anesthetized dogs [see comments] Egashira K, et al. **J Am Coll Cardiol** 1992 Jul;20(1):218–25. Comment in: J Am Coll Cardiol 1992 Jul;20(1):226–7.

Comparison of preload recruitable stroke work, end-systolic pressure-volume and dP/dtmax-end-diastolic volume relations as indexes of left ventricular contractile performance in patients undergoing routine cardiac catheterization. Feneley MP, et al. **J Am Coll Cardiol** 1992 Jun;19(7):1522–30

Metabolic evidence of viable myocardium in regions with reduced wall thickness and absent wall thickening in patients with chronic ischemic left ventricular dysfunction. Perrone-Filardi P, et al. **J Am Coll Cardiol** 1992 Jul; 20(1):161–8

Effects of atrial natriuretic peptide on myocardial contractile and diastolic function in patients with heart failure. Semigran MJ, et al. **J Am Coll Cardiol** 1992 Jul;20(1):98–106

MYOCARDIAL DISEASES

Pulmonary function abnormalities in chronic severe cardiomyopathy preceding cardiac transplantation. Naum CC, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1334–8

The clinical manifestations of cardiac mucormycosis. Jackman JD Jr, et al. **Chest** 1992 Jun;101(6):1733–6 (16 ref.)

Transcatheter closure of coronary artery fistulas. Perry SB, et al. **J Am Coll Cardiol** 1992 Jul;20(1):205–9

MYOCARDIAL INFARCTION

Relationship between the preexistent coronary collateral circulation and successful intracoronary thrombolysis for acute myocardial infarction. Araie E, et al. **Am Heart J** 1992 Jun;123(6):1452–5

The prognostic significance of angina pectoris preceding the occurrence of a first acute myocardial infarction in 4166 consecutive hospitalized patients. Behar S, et al. **Am Heart J** 1992 Jun;123(6):1481–6

Arrhythmias during the acute phase of reperfusion therapy for acute myocardial infarction: effects of beta-adrenergic blockade. Hohnloser SH, et al. **Am Heart J** 1992 Jun; 123(6):1530–5

Ischemic expansion during acute myocardial infarction and reversal by coronary reperfusion. Lim MJ, et al. **Am Heart J** 1992 Jun;123(6):1456–63

Circadian variation of spectral indices of heart rate variability after myocardial infarction. Lombardi F, et al. **Am Heart J** 1992 Jun;123(6):1521–9

Mixed venous oxygen saturation in AMI [letter] Nimmo GR. **Am Heart J** 1992 Jun;123(6):1720–1

Effect of cilazapril on regional left ventricular wall thickness and chamber dimension following acute myocardial infarction: in vivo assessment using MRI. Saeed M, et al. **Am Heart J** 1992 Jun;123(6):1472–80

Intraaortic balloon pump and thrombolysis in AMI [letter] Silverman AJ, et al. **Am Heart J** 1992 Jun;123(6):1720

Echocardiographic algorithms for admission and predischarge prediction of mortality in acute myocardial infarction. Berning J, et al. **Am J Cardiol** 1992 Jun 15; 69(19):1538–44

Electrocardiographic criteria for diagnosis of acute myocardial infarction in childhood. Towbin JA, et al. **Am J Cardiol** 1992 Jun 15;69(19):1545–8

Case report: acute presentation of pseudo myocardial infarction secondary to metastatic cancer. Houghton JL, et al. **Am J Med Sci** 1992 Mar;303(3):170–3

Potential precipitating factors of the onset of myocardial infarction. Smith M, et al. **Am J Med Sci** 1992 Mar; 303(3):141–4

Primary ventricular tachycardia in acute myocardial infarction: clinical characteristics and mortality. The SPRINT Study Group. Eldar M, et al. **Ann Intern Med** 1992 Jul 1;117(1):31–6

Mitral regurgitation in early myocardial infarction. Incidence, clinical detection, and prognostic implications. TIMI Study Group. Lehmann KG, et al. **Ann Intern Med** 1992 Jul 1;117(1):10–7

Outcome of patients sustaining acute ischemic mitral regurgitation during myocardial infarction. Tcheng JE, et al. **Ann Intern Med** 1992 Jul 1;117(1):18–24

Acute myocardial infarction associated with intravenous injection of pentazocine and tripelennamine. McGwier BW, et al. **Chest** 1992 Jun;101(6):1730–2

Disturbance of pulmonary gas exchange in patients with right ventricular infarction. Sugiura T, et al. **Chest** 1992 Jun; 101(6):1489–93

Hypolipidemic effect of type Ia antiarrhythmic agents in postinfarction patients. Boden WE, et al. **Circulation** 1992 Jun;85(6):2039–44

Heart rate variability during the acute phase of myocardial infarction. Casolo GC, et al. **Circulation** 1992 Jun; 85(6):2073–9

Early mortality of acute myocardial infarction in patients with and without prior coronary revascularization surgery. A Coronary Artery Surgery Study Registry Study. Davis KB, et al. **Circulation** 1992 Jun;85(6):2100–9

Spectral analysis of 87-lead body surface signal-averaged ECGs in patients with previous anterior myocardial infarction as a marker of ventricular tachycardia [see comments] Hosoya Y, et al. **Circulation** 1992 Jun; 85(6):2060–4. Comment in: Circulation 1992 Jun;85(6):2322.

Delay in response to acute myocardial infarction [letter] Kenyon LW, et al. **Circulation** 1992 Jun;85(6):2333

Nifedipine reduces the incidence of myocardial infarction and transient ischemia in patients undergoing coronary bypass grafting [letter] Leung JM, et al. **Circulation** 1992 Jun;85(6):2334–5

Role of family history in patients with myocardial infarction. An Italian case-control study. GISSI-EFRIM Investigators. Roncaglioni MC, et al. **Circulation** 1992 Jun; 85(6):2065–72

Functional significance of collateral blood flow in patients with recent acute myocardial infarction. A study using myocardial contrast echocardiography. Sabia PJ, et al. **Circulation** 1992 Jun;85(6):2080–9

Polymorphous ventricular tachycardia associated with acute myocardial infarction [letter] Stern EH, et al. **Circulation** 1992 Jun;85(6):2333–4

Timing of coronary recanalization. Paradigms, paradoxes, and pertinence. Tiefenbrunn AJ, et al. **Circulation** 1992 Jun; 85(6):2311–5

A randomized trial of late reperfusion therapy for acute myocardial infarction. Thrombolysis and Angioplasty in Myocardial Infarction-6 Study Group. Topol EJ, et al. **Circulation** 1992 Jun;85(6):2090–9

Risk factors for MI—and lawsuits. Anderson EG. **Geriatrics** 1992 Jun;47(6):74–6

The efficacy of inpatient education after myocardial infarction. Duryée R. **Heart Lung** 1992 May;21(3):217–25 (30 ref.)

Thrombolytic therapy: a state of the art review. Benedict CR, et al. **Hosp Pract (Off Ed)** 1992 Jun 15;27(6):61–72 (11 ref.)

Extreme ST elevation: ischemia or infarction? Fridsma DG, et al. **Hosp Pract (Off Ed)** 1992 Jun 15;27(6):37, 40

Plaque disruption and the acute coronary syndromes of unstable angina and myocardial infarction: if the substrate is similar, why is the clinical presentation different? [editorial] Ambrose JA. **J Am Coll Cardiol** 1992 Jun; 19(7):1653–8

Antecedent angina pectoris predicts worse outcome after myocardial infarction in patients receiving thrombolytic therapy: experience gleaned from the International Tissue Plasminogen Activator/Streptokinase Mortality Trial. Barbash GI, et al. **J Am Coll Cardiol** 1992 Jul;20(1):36–41

Randomized angiographic trial of recombinant tissue-type plasminogen activator (alteplase) in myocardial infarction. RAAMI Study Investigators. Carney RJ, et al. **J Am Coll Cardiol** 1992 Jul;20(1):17–23

Viral myocarditis mimicking acute myocardial infarction. Dec GW Jr, et al. **J Am Coll Cardiol** 1992 Jul;20(1):85–9

Recombinant tissue-type plasminogen activator ameliorates ischemic derangements induced by thrombotic occlusion in closed chest anesthetized dogs [see comments] Egashira K, et al. **J Am Coll Cardiol** 1992 Jul;20(1):218–25. Comment in: J Am Coll Cardiol 1992 Jul;20(1):226–7.

Heparin-induced prolongation of partial thromboplastin time after thrombolysis: relation to coronary artery patency. HART Investigators. Hsia J, et al. **J Am Coll Cardiol** 1992 Jul;20(1):31–5

Recombinant tissue-type plasminogen activator: an infarct-sparing effect beyond thrombolysis? [editorial; comment] Kloner RA, et al. **J Am Coll Cardiol** 1992 Jul; 20(1):226–7. Comment on: J Am Coll Cardiol 1992 Jul;20(1):218–25.

Frequency versus time domain analysis of signal-averaged electrocardiograms. II. Identification of patients with ventricular tachycardia after myocardial infarction [see comments] Kulakowski P, et al. **J Am Coll Cardiol** 1992 Jul;20(1):135–43. Comment in: J Am Coll Cardiol 1992 Jul;20(1):151–2.

Potential arrhythmogenic role of cyclic adenosine monophosphate (AMP) and cytosolic calcium overload:

implications for prophylactic effects of beta-blockers in myocardial infarction and proarrhythmic effects of phosphodiesterase inhibitors. Lubbe WF, et al. **J Am Coll Cardiol** 1992 Jun;19(7):1622–33 (107 ref.)

Frequency versus time domain analysis of signal-averaged electrocardiograms. I. Reproducibility of the results [see comments] Malik M, et al. **J Am Coll Cardiol** 1992 Jul; 20(1):127–34. Comment in: J Am Coll Cardiol 1992 Jul;20(1):151–2.

Frequency versus time domain analysis of signal-averaged electrocardiograms. III. Stratification of postinfarction patients for arrhythmic events [see comments] Odemuyiwa O, et al. **J Am Coll Cardiol** 1992 Jul;20(1):144–50. Comment in: J Am Coll Cardiol 1992 Jul;20(1):151–2.

Tweaking the signal-averaged electrocardiogram in search of improved predictive accuracy [editorial; comment] Winters SL, et al. **J Am Coll Cardiol** 1992 Jul;20(1):151–2 . Comment on: J Am Coll Cardiol 1992 Jul;20(1):127–34. Comment on: J Am Coll Cardiol 1992 Jul;20(1):135–43. Comment on: J Am Coll Cardiol 1992 Jul;20(1):144–50.

Effects of diltiazem on recurrent myocardial infarction in patients with non-Q wave myocardial infarction. Wong SC, et al. **J Am Coll Cardiol** 1992 Jun;19(7):1421–5

Serum myoglobin and creatine kinase enzymes in acute myocardial infarction treated with Anistreplase. McCullough DA, et al. **J Clin Pathol** 1992 May;45(5):405–7

A comparison of results of meta-analyses of randomized control trials and recommendations of clinical experts. Treatments for myocardial infarction. Antman EM, et al. **JAMA** 1992 Jul 8;268(2):240–8

Social and economic factors in patients with coronary disease [letter] Burke HB. **JAMA** 1992 Jul 8;268(2):195; discussion 197

Social and economic factors in patients with coronary disease [letter] Frasure-Smith N, et al. **JAMA** 1992 Jul 8; 268(2):195; discussion 197

Social and economic factors in patients with coronary disease [letter] Hojat M. **JAMA** 1992 Jul 8;268(2):195–6; discussion 197

Coronary care for elderly patients [letter] Dudley NJ. **Lancet** 1992 Jun 6;339(8806):1418

Intravenous magnesium sulphate in suspected acute myocardial infarction: results of the second Leicester Intravenous Magnesium Intervention Trial (LIMIT-2). Woods KL, et al. **Lancet** 1992 Jun 27;339(8809):1553–8

Angioscopic evaluation of coronary-artery thrombi in acute coronary syndromes [letter] Jang IK, et al. **N Engl J Med** 1992 Jul 16;327(3):206–7

Cost effectiveness of thrombolytic therapy with streptokinase in elderly patients with suspected acute myocardial infarction [see comments] Krumholz HM, et al. **N Engl J Med** 1992 Jul 2;327(1):7–13. Comment in: N Engl J Med 1992 Jul 2;327(1):45–7.

The risk of stroke in patients with acute myocardial infarction after thrombolytic and antithrombotic treatment. Gruppo Italiano per lo Studio della Sopravvivenza nell'Infarto Miocardico II (GISSI-2), and The International Study Group [see comments] Maggioni AP, et al. **N Engl J Med** 1992 Jul 2;327(1):1–6. Comment in: N Engl J Med 1992 Jul 2;327(1):45–7.

Thrombolytic therapy for elderly patients [editorial; comment] Topol EJ, et al. **N Engl J Med** 1992 Jul 2; 327(1):45–7. Comment on: N Engl J Med 1992 Jul 2;327(1):1–6. Comment on: N Engl J Med 1992 Jul 2;327(1):7–13.

MYOCARDIAL REPERFUSION

Arrhythmias during the acute phase of reperfusion therapy for acute myocardial infarction: effects of beta-adrenergic blockade. Hohnloser SH, et al. **Am Heart J** 1992 Jun; 123(6):1530–5

Ischemic expansion during acute myocardial infarction and reversal by coronary reperfusion. Lim MJ, et al. **Am Heart J** 1992 Jun;123(6):1456–63

Activated neutrophils aggravate endothelial dysfunction after reperfusion of the ischemic feline myocardium. Tsao PS, et al. **Am Heart J** 1992 Jun;123(6):1464–71

Analysis of determinants of ventricular fibrillation induced by reperfusion: dissociation between electrical instability and myocardial damage. Kinoshita K, et al. **Ann Thorac Surg** 1992 Jun;53(6):999–1005

Myocardial protection of neonatal heart by cardioplegic solution with recombinant human superoxide dismutase. Tatebe S, et al. **Ann Thorac Surg** 1992 Jul;54(1):124–9

Timing of coronary recanalization. Paradigms, paradoxes, and pertinence. Tiefenbrunn AJ, et al. **Circulation** 1992 Jun; 85(6):2311–5

MYOCARDIAL REPERFUSION INJURY

Efficacy of a hydroxyl radical scavenger (VF 233) in preventing reperfusion injury in the isolated rabbit heart. Ding M, et al. **Ann Thorac Surg** 1992 Jun;53(6):1091–5

Postischemic recovery of mitochondrial adenine nucleotides in the heart. Asimakis GK, et al. **Circulation** 1992 Jun; 85(6):2212–20

Preconditioning does not attenuate myocardial stunning. Ovize M, et al. **Circulation** 1992 Jun;85(6):2247–54

Global myocardial ischemia and reperfusion impair endothelium-dependent relaxations to aggregating platelets in the canine coronary artery. A possible cause of vasospasm after cardiopulmonary bypass. Pearson PJ, et al. **J Thorac Cardiovasc Surg** 1992 Jun;103(6):1147–54

MYOCARDIAL REVASCULARIZATION

Intravenous nifedipine to treat hypertension after coronary artery revascularization surgery. A comparison with sodium nitroprusside. Nathan HJ, et al. **Anesth Analg** 1992 Jun;74(6):809–17

Open coronary endarterectomy, saphenous vein patch reconstruction, and internal mammary artery grafting [letter] Lemma M, et al. **Ann Thorac Surg** 1992 Jun; 53(6):1151–2

Retrogastric versus antegastric routing and histology of the right gastroepiploic artery. Tavilla G, et al. **Ann Thorac Surg** 1992 Jun;53(6):1057–61

Early mortality of acute myocardial infarction in patients with and without prior coronary revascularization surgery. A Coronary Artery Surgery Study Registry Study. Davis KB, et al. **Circulation** 1992 Jun;85(6):2100–9

MYOCARDITIS

Toxoplasma myocarditis in AIDS [letter] Cappell MS, et al. **Am Heart J** 1992 Jun;123(6):1728–9

Viral myocarditis mimicking acute myocardial infarction. Dec GW Jr, et al. **J Am Coll Cardiol** 1992 Jul;20(1):85–9

In vivo deposition of myosin-specific autoantibodies in the hearts of mice with experimental autoimmune myocarditis. Neumann DA, et al. **J Immunol** 1992 Jun 15; 148(12):3806–13

MYOCARDIUM

Increased stiffness and persistent narrowing of the aorta after successful repair of coarctation of the aorta: relationship to left ventricular mass and blood pressure at rest and with exercise. Ong CM, et al. **Am Heart J** 1992 Jun; 123(6):1594–600

Effect of cilazapril on regional left ventricular wall thickness and chamber dimension following acute myocardial infarction: in vivo assessment using MRI. Saeed M, et al. **Am Heart J** 1992 Jun;123(6):1472–80

Myocardial adenine nucleotide concentrations and myocardial norepinephrine content in patients with heart failure secondary to idiopathic dilated or ischemic cardiomyopathy. Regitz V, et al. **Am J Cardiol** 1992 Jun 15;69(19):1574–80

Expression of plasma glutathione peroxidase in human liver in addition to kidney, heart, lung, and breast in humans and rodents. Chu FF, et al. **Blood** 1992 Jun 15;79(12):3233–8

Microinjection of antibodies and expression vectors into living myocardial cells. Development of a novel approach to identify candidate genes that regulate cardiac growth and hypertrophy. Shubeita HE, et al. **Circulation** 1992 Jun; 85(6):2236–46

Radioimmunoassay of soluble insulin-like growth factor-II/mannose 6-phosphate receptor: developmental regulation of receptor release by rat tissues in culture. Bobek G, et al. **Endocrinology** 1992 Jun;130(6):3387–94

Direct quantitation of right and left ventricular volumes with nuclear magnetic resonance imaging in patients with primary pulmonary hypertension. Boxt LM, et al. **J Am Coll Cardiol** 1992 Jun;19(7):1508–15

Metabolic evidence of viable myocardium in regions with reduced wall thickness and absent wall thickening in patients with chronic ischemic left ventricular dysfunction. Perrone-Filardi P, et al. **J Am Coll Cardiol** 1992 Jul; 20(1):161–8

Glucose-free fatty acid cycle operates in human heart and skeletal muscle in vivo. Nuutila P, et al. **J Clin Invest** 1992 Jun;89(6):1767–74

MYOCLONUS

Use of propofol to terminate generalised myoclonus [letter] O'Connor R, et al. **Anaesthesia** 1992 May;47(5):443

MYOGLOBIN

Serum myoglobin and creatine kinase enzymes in acute myocardial infarction treated with Anistreplase. McCullough DA, et al. **J Clin Pathol** 1992 May;45(5):405–7

MYOMETRIUM

Accuracy of frozen-section diagnosis at surgery in clinical stage I and II endometrial carcinoma. Shim JU, et al. **Am J Obstet Gynecol** 1992 May;166(5):1335–8

MYOSIN

In vivo deposition of myosin-specific autoantibodies in the hearts of mice with experimental autoimmune myocarditis. Neumann DA, et al. **J Immunol** 1992 Jun 15; 148(12):3806–13

MYOSITIS

Case report: thrombotic thrombocytopenic purpura in a patient with polymyositis: therapeutic importance of early recognition and discussion of pathogenic mechanisms. Ellingson TL, et al. **Am J Med Sci** 1992 Jun;303(6):407–10

Tropical pyomyositis in a temperate climate in an immunocompetent adult. Nielsen EJ. **Ann Emerg Med** 1992 Jul;21(7):880–2

Risk of cancer in dermatomyositis or polymyositis [letter] Haftel HM, et al. **N Engl J Med** 1992 Jul 16;327(3):207–8

Risk of cancer in dermatomyositis or polymyositis [letter] Hilton-Jones D, et al. **N Engl J Med** 1992 Jul 16;327(3):207; discussion 208

MYOTONIA ATROPHICA

Eye movements in myotonic dystrophy. Bollen E, et al. **Brain** 1992 Apr;115 (Pt 2):445–50

MYXOMA

Direct extension of bronchogenic carcinoma through pulmonary veins into the left atrium mimicking left atrial myxoma. Mehan VK, et al. **Chest** 1992 Jun;101(6):1722–3

NAD(P)H DEHYDROGENASE (QUINONE)

Complex I and movement disorders [letter] Iwasaki Y, et al. **Neurology** 1992 Jun;42(6):1254–5

NAIL DISEASES

Painful solitary subungual nodule. Subungual exostosis (SE). Jetmalani SN, et al. **Arch Dermatol** 1992 Jun;128(6):849, 852

Perinatal manifestations of maternal yellow nail syndrome. Govaert P, et al. **Pediatrics** 1992 Jun;89(6 Pt 1):1016–8

NAILS

Nail-bed lines in Kawasaki disease [letter] Lindsley CB. **Am J Dis Child** 1992 Jun;146(6):659–60

"Stem cell" origin of the hematopoietic defect in dyskeratosis congenita. Marsh JC, et al. **Blood** 1992 Jun 15; 79(12):3138–44

NALOXONE

The effect of morphine and naloxone on cocaine toxicity. Derlet RW, et al. **Am J Med Sci** 1992 Mar;303(3):165–9

NAPHTHALENES

Loss of taste and terbinafine [letter] Juhlin L. **Lancet** 1992 Jun 13;339(8807):1483

NAPROXEN

Effects of naproxen on experimental rhinovirus colds. A randomized, double-blind, controlled trial. Sperber SJ, et al. **Ann Intern Med** 1992 Jul 1;117(1):37–41

Possible naproxen-induced relapse of subacute cutaneous lupus erythematosus [letter] Parodi A, et al. **JAMA** 1992 Jul 1;268(1):51–2

NARCOTICS

Effects of opioids on vasoresponsiveness of porcine coronary artery. Yamanoue T, et al. **Anesth Analg** 1992 Jun; 74(6):889–96

NASAL MUCOSA

Effect of topical corticosteroids on the recovery of histamine releasing factors in nasal washings of patients with allergic rhinitis. A double-blind, randomized, placebo-controlled study. Sim TC, et al. **Am Rev Respir Dis** 1992 Jun; 145(6):1316–20

Ipratropium bromide (Atrovent nasal spray) reduces the nasal response to methacholine. Baroody FM, et al. **J Allergy Clin Immunol** 1992 Jun;89(6):1065–75

Tryptase and histamine as markers to evaluate mast cell activation during the responses to nasal challenge with allergen, cold, dry air, and hyperosmolar solutions. Proud D, et al. **J Allergy Clin Immunol** 1992 Jun;89(6):1098–110

Measurement of histamine-releasing factor activity in individual nasal washings: relationship with atopy, basophil response, and membrane-bound IgE. Sim TC, et al. **J Allergy Clin Immunol** 1992 Jun;89(6):1157–65

NASAL OBSTRUCTION

Effects of topical nasal anaesthesia on shift of breathing route in adults [see comments] Nishino T, et al. **Lancet** 1992 Jun 20;339(8808):1497–500. Comment in: Lancet 1992 Jun 20;339(8808):1511–2.

NASAL PROVOCATION TESTS

Tryptase and histamine as markers to evaluate mast cell activation during the responses to nasal challenge with allergen, cold, dry air, and hyperosmolar solutions. Proud D, et al. **J Allergy Clin Immunol** 1992 Jun;89(6):1098–110

NASOPHARYNGEAL NEOPLASMS

Spontaneous regression of juvenile nasopharyngeal angiofibroma. Dohar JE, et al. **Ann Otol Rhinol Laryngol** 1992 Jun;101(6):469–71

Epstein–Barr virus DNA in nasopharyngeal carcinomas from Chinese patients in Hong Kong. Dickens P, et al. **J Clin Pathol** 1992 May;45(5):396–7

NATIONAL HEALTH PROGRAMS

Surveillance data on US coal miners' pneumoconiosis, 1970 to 1986. Attfield MD, et al. **Am J Public Health** 1992 Jul; 82(7):971–7

AIDS in India [letter] Ramaiah RS. **Lancet** 1992 Jul 4; 340(8810):58

The Public Health Service action plan to improve access to immunization services. The Interagency Committee to Improve Access to Immunization Services. **Public Health Rep** 1992 May–Jun;107(3):243–51

A national agenda for helping homeless mentally ill people. Leshner AI. **Public Health Rep** 1992 May–Jun;107(3):352–5

Six areas lead national early immunization drive. Woods DR, et al. **Public Health Rep** 1992 May–Jun;107(3):252–6

NATIONAL INSTITUTES OF HEALTH (U.S.)

The National Heart, Lung and Blood Institute asthma program. Hurd SS, et al. **Chest** 1992 Jun;101(6 Suppl):359S–361S

NIAID programs for asthma research, education, and outreach. Prograis LJ Jr, et al. **Chest** 1992 Jun;101(6 Suppl):357S–358S

NATIONAL PRACTITIONER DATA BANK

The National Practitioner Data Bank. Report from the first year. Mullan F, et al. **JAMA** 1992 Jul 1;268(1):73–9

NATRIURESIS

Diurnal and nocturnal diuresis and natriuresis in obstructive sleep apnea. Effects of nasal continuous positive airway pressure therapy. Rodenstein DO, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1367–71

Atrial natriuretic peptide may not play a role in diuresis and natriuresis after cardiac operations. Kross J, et al. **J Thorac Cardiovasc Surg** 1992 Jun;103(6):1168–71

NATURAL DISASTERS

Somatic symptoms after a natural disaster: a prospective study. Escobar JI, et al. **Am J Psychiatry** 1992 Jul; 149(7):965–7

Effects of a major earthquake on calls to regional poison control centers. Nathan AR, et al. **West J Med** 1992 Mar; 156(3):278–80

NAUSEA

Incidence and risk factors for side effects of spinal anesthesia. Carpenter RL, et al. **Anesthesiology** 1992 Jun;76(6):906–16

Postoperative nausea and vomiting. Its etiology, treatment, and prevention. Watcha MF, et al. **Anesthesiology** 1992 Jul;77(1):162–84 (262 ref.)

NEBULIZERS AND VAPORIZERS

Drug delivery from holding chambers with attached facemask. Everard ML, et al. **Arch Dis Child** 1992 May; 67(5):580–5

Drug delivery from jet nebulisers. Everard ML, et al. **Arch Dis Child** 1992 May;67(5):586–91

NECK

Thickened nuchal fold in fetuses not at risk for aneuploidy. Benacerraf BR, et al. **Radiology** 1992 Jul;184(1):239–42

Dashed hopes for MR imaging of the head and neck: the power of the needle [editorial] Yousem DM. **Radiology** 1992 Jul;184(1):25–6

NEEDLES

Are resterilized 29-gauge spinal needles clean? [letter] Möllmann M, et al. **Anesth Analg** 1992 Jun;74(6):937

NEGROID RACE

Testimony of the American Dietetic Association: non-insulin-dependent diabetes mellitus—an unrelenting but undeserved threat to the health of minorities. **J Am Diet Assoc** 1992 Jun;92(6):671–2

NEISSERIA GONORRHOEAE

Mucosal infection with Neisseria gonorrhoeae. Bacterial adaptation and mucosal defenses. Cohen MS, et al. **J Clin Invest** 1992 Jun;89(6):1699–705 (85 ref.)

Polymerase chain reaction for the detection of Neisseria gonorrhoeae in clinical samples. Ho BS, et al. **J Clin Pathol** 1992 May;45(5):439–42

NEISSERIA MENINGITIDIS

Effect of a human immunoglobulin preparation for intravenous use in a rabbit model of meningococcal endotoxin-induced shock. Saladino R, et al. **Crit Care Med** 1992 Jun;20(6):816–22

Genetic diversity of penicillin-resistant Neisseria meningitidis. Campos J, et al. **J Infect Dis** 1992 Jul; 166(1):173–7

NEISSERIACEAE INFECTIONS

Mucosal infection with Neisseria gonorrhoeae. Bacterial adaptation and mucosal defenses. Cohen MS, et al. **J Clin Invest** 1992 Jun;89(6):1699–705 (85 ref.)

NEOMYCIN

A comparison of the effects of concanavalin-A and tetradecanoylphorbol acetate on the modulation of parathyroid function by extracellular calcium and neomycin in dispersed bovine parathyroid cells. Brown EM, et al. **Endocrinology** 1992 Jun;130(6):3143–51

NEONATAL SCREENING

Screening for congenital heart disease prenatally. Results of a 2 1/2-year study in the South East Thames Region. Sharland GK, et al. **Br J Obstet Gynaecol** 1992 Mar; 99(3):220–5

NEONATOLOGY

What is the legal 'standard of medical care' when there is no standard medical care? A survey of the use of home apnea monitoring by neonatology fellowship training programs in the United States. Meadow W, et al. **Pediatrics** 1992 Jun;89(6 Pt 1):1083–8

NEOPLASM METASTASIS

Metastatic ovarian tumors: still a challenge [editorial; comment] Gersell DJ. **Am J Clin Pathol** 1992 Jun; 97(6):745–7. Comment on: Am J Clin Pathol 1992 Jun;97(6):751–8.

A predictive model for distant metastases in rectal cancer using DNA ploidy studies. Moran MR, et al. **Am J Surg** 1992 Jun;163(6):599–601

Chemotherapy of metastatic breast cancer in the elderly. The Piedmont Oncology Association experience [see comment] Christman K, et al. **JAMA** 1992 Jul 1;268(1):57–62. Comment on: JAMA 1992 Jul 1;268(1):96–7.

Clinical implications of metastatic process. Frost P, et al. **Lancet** 1992 Jun 13;339(8807):1458–61

Biology of tumour metastasis. Hart IR, et al. **Lancet** 1992 Jun 13;339(8807):1453–7

NEOPLASM PROTEINS

Russell bodies consist of heterogenous glycoproteins in B-cell lymphoma cells. el-Okda M, et al. **Am J Clin Pathol** 1992 Jun;97(6):866–71

Stromelysin and tissue inhibitor of metalloproteinases gene expression in rheumatoid arthritis synovium. Firestein GS, et al. **Am J Pathol** 1992 Jun;140(6):1309–14

Circulating PTH and PTHrP levels before and after treatment of tumor induced hypercalcemia with Pamidronate Disodium (APD). Grill V, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1468–70

NEOPLASM RECURRENCE, LOCAL

Recurrent adult myofibromatosis. A case report. Hogan SF, et al. **Am J Clin Pathol** 1992 Jun;97(6):810–4

Perioperative blood transfusion does not promote recurrence and death after mastectomy for breast cancer [letter] Akyol AM, et al. **Br J Surg** 1992 May;79(5):470

Extensive en bloc resection of regionally recurrent carcinoma of the rectum. Maetani S, et al. **Cancer** 1992 Jun 15; 69(12):2876–83

Aneurysmal bone cyst. A clinicopathologic study of 238 cases. Vergel De Dios AM, et al. **Cancer** 1992 Jun 15; 69(12):2921–31

Experience with fossa recurrence of renal cell carcinoma. Esrig D, et al. **J Urol** 1992 Jun;147(6):1491–4

Re: Cancer control following anatomical radical prostatectomy: an interim report [letter] Gibbons RP. **J Urol** 1992 Jun;147(6):1629

Squamous cell carcinoma of the penis. II. Treatment of the primary tumor. Horenblas S, et al. **J Urol** 1992 Jun; 147(6):1533–8

Risk of subsequent basal cell carcinoma and squamous cell carcinoma of the skin among patients with prior skin cancer. Skin Cancer Prevention Study Group. Karagas MR, et al. **JAMA** 1992 Jun 24;267(24):3305–10

Evaluation of endoscopy for early detection of gastric-stump cancer. Offerhaus GJ, et al. **Lancet** 1992 Jul 4; 340(8810):33–5

NEOPLASM REGRESSION, SPONTANEOUS

Spontaneous regression of juvenile nasopharyngeal angiofibroma. Dohar JE, et al. **Ann Otol Rhinol Laryngol** 1992 Jun;101(6):469–71

NEOPLASM STAGING

Laparoscopic contact hepatic ultrasonography. Miles WF, et al. **Br J Surg** 1992 May;79(5):419–20

Diagnosis and staging of colonic tumors by conventional abdominal sonography as compared with hydrocolonic sonography. Limberg B. **N Engl J Med** 1992 Jul 9; 327(2):65–9

NEOPLASMS

Chlorination, chlorination by-products, and cancer: a meta-analysis. Morris RD, et al. **Am J Public Health** 1992 Jul;82(7):955–63 (33 ref.)

Cancer incidence following chlorophenol exposure in a community in southern Finland. Lampi P, et al. **Arch Environ Health** 1992 May–Jun;47(3):167–75

Regulation of tumor necrosis factor production in healthy humans and in patients with cancer. Gough DB, et al. **Arch Surg** 1992 Jun;127(6):713–7

Association of anti-topoisomerase I with cancer [letter] Rothfield N, et al. **Arthritis Rheum** 1992 Jun;35(6):724

Influence of mobilized peripheral blood cells on the hematopoietic recovery by autologous marrow and recombinant human granulocyte-macrophage colony-stimulating factor after high-dose cyclophosphamide, etoposide, and cisplatin. Huan SD, et al. **Blood** 1992 Jun 15;79(12):3388–93

Psychological influences on cancer and ischaemic heart disease. Pelosi AJ, et al. **BMJ** 1992 May 16; 304(6837):1295–8

Clinical implications of learned food aversions in patients with cancer treated with chemotherapy or radiation therapy. Mattes RD, et al. **Cancer** 1992 Jul 1;70(1):192–200

Recovery of parathyroid hormone secretion during correction of tumor-associated hypercalcemia. Body JJ, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1385–8

Circulating PTH and PTHrP levels before and after treatment of tumor induced hypercalcemia with Pamidronate Disodium (APD). Grill V, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1468–70

Measurement of tumor resection volumes from computerized images. Technical note. Duong DH, et al. **J Neurosurg** 1992 Jul;77(1):151–4

The treatment of cancer in an aging population [editorial; comment] Harris JE. **JAMA** 1992 Jul 1;268(1):96–7. Comment on: JAMA 1992 Jul 1;268(1):57–62.

Childhood cancer, anthracyclines, and the heart [editorial] **Lancet** 1992 Jun 6;339(8806):1388–9

Enterococcal superinfection in paediatric oncology patients treated with imipenem [letter] Gray JW, et al. **Lancet** 1992 Jun 13;339(8807):1487–8

Lower mortality in cancer patients treated with low-molecular-weight versus standard heparin [letter] Green D, et al. **Lancet** 1992 Jun 13;339(8807):1476

Management of cancer pain [letter] Lote K. **Lancet** 1992 Jun 13;339(8807):1477

Risk of cancer in dermatomyositis or polymyositis [letter] Haftel HM, et al. **N Engl J Med** 1992 Jul 16;327(3):207–8

Numb chin syndrome in cancer patients: etiology, response to treatment, and prognostic significance. Lossos A, et al. **Neurology** 1992 Jun;42(6):1181–4

Cancer prevention counseling on telephone helplines. Anderson DM, et al. **Public Health Rep** 1992 May–Jun; 107(3):278–83

Heart disease, cancer, and stroke in Maryland. Havas S. **South Med J** 1992 Jun;85(6):599–607

Intraoperative radiotherapy. Montes HZ, et al. **West J Med** 1992 Mar;156(3):297

Cancer screening in older adults. Walsh JM. **West J Med** 1992 May;156(5):495–500

NEOPLASMS, EMBRYONAL AND MIXED

Congenital embryonal rhabdomyosarcoma of the tongue [letter] Mohan KK, et al. **Anesth Analg** 1992 Jun; 74(6):930–1

Long-term outcome of patients with relapsed and refractory germ cell tumors treated with high-dose chemotherapy and autologous bone marrow rescue. Broun ER, et al. **Ann Intern Med** 1992 Jul 15;117(2):124–8

NEOPLASMS, EXPERIMENTAL

Augmentation of in vivo cytotoxic T lymphocyte activity and reduction of tumor growth by large multivalent immunogen. Rogers J, et al. **J Immunol** 1992 Jul 1; 149(1):269–76

Involvement of somatically acquired ecotropic viruses in the immunogenicity of nude-transplanted NIH/3T3 transformed cell lines. Sensi M, et al. **J Immunol** 1992 Jul 1;149(1):277–83

NEOPLASMS, MULTIPLE ENDOCRINE

The natural course of multiple endocrine neoplasia type IIb. A study of 18 cases. Vasen HF, et al. **Arch Intern Med** 1992 Jun;152(6):1250–2
Calcitonin immunoreactivity and hypercalcitoninemia in two patients with sporadic, nonfamilial, gastroenteropancreatic neuroendocrine tumors. McLeod MK, et al. **Surgery** 1992 May;111(5):484–8

NEOPLASMS, MULTIPLE PRIMARY

Bilateral dilated nonreactive pupils during surgery in a patient with undiagnosed pheochromocytoma. Larson MD, et al. **Anesthesiology** 1992 Jul;77(1):200–2
The clonidine suppression test for pheochromocytoma. A review of its utility and pitfalls. Sjoberg RJ, et al. **Arch Intern Med** 1992 Jun;152(6):1193–7
Diagnosing the Muir–Torre syndrome [letter] Cohen PR. **J Oral Maxillofac Surg** 1992 Jun;50(6):660

NEOPLASMS, RADIATION-INDUCED

Angiosarcoma of the breast after lumpectomy and radiation therapy for adenocarcinoma. Stokkel MP, et al. **Cancer** 1992 Jun 15;69(12):2965–8
Low dose radiation and childhood cancer. Morris JA. **J Clin Pathol** 1992 May;45(5):378–81

NEOPLASMS, SECOND PRIMARY

Second primary tumors in patients with oral cancer. Day GL, et al. **Cancer** 1992 Jul 1;70(1):14–9
Angiosarcoma of the breast after lumpectomy and radiation therapy for adenocarcinoma. Stokkel MP, et al. **Cancer** 1992 Jun 15;69(12):2965–8
Chondrosarcoma and osteosarcoma arising in polyostotic fibrous dysplasia. Ebata K, et al. **J Oral Maxillofac Surg** 1992 Jul;50(7):761–4
Intra-abdominal desmoid tumor: an unusual case of recurrent tumor in a testis cancer patient. Little JS Jr, et al. **J Urol** 1992 Jun;147(6):1619–21

NEOSTIGMINE

Dose-response relations of doxacurium and its reversal with neostigmine in young adults and healthy elderly patients. Koscielniak-Nielsen ZJ, et al. **Anesth Analg** 1992 Jun; 74(6):845–50
The influence of atropine dose on recovery from vecuronium-induced neuromuscular blockade. Baurain MJ, et al. **Anesthesiology** 1992 Jul;77(1):17–20

NEOVASCULARIZATION

Clinicopathologic correlation of occult choroidal neovascularization in age-related macular degeneration. Bressler SB, et al. **Arch Ophthalmol** 1992 Jun;110(6):827–32
Transmission electron microscopic study of a subretinal choroidal neovascular membrane due to age-related macular degeneration. Gehrs KM, et al. **Arch Ophthalmol** 1992 Jun;110(6):833–7
Immunohistochemical localization of basal lamina components in the developing rat epiphyseal cartilage canals. Kai K, et al. **Clin Orthop** 1992 Jun;(279):292–8

NEPHRECTOMY

Bilateral dilated nonreactive pupils during surgery in a patient with undiagnosed pheochromocytoma. Larson MD, et al. **Anesthesiology** 1992 Jul;77(1):200–2

NEPHROCALCINOSIS

Metabolic and histologic investigation of the nature of nephrocalcinosis in children with hypophosphatemic rickets and in the Hyp mouse. Alon U, et al. **J Pediatr** 1992 Jun;120(6):899–905

NERVE BLOCK

Digital nerve blocks and pulse oximeter signal detection [letter] Eastwood DW. **Anesth Analg** 1992 Jun;74(6):931

NERVE COMPRESSION SYNDROMES

Treatment of chronic heel pain by surgical release of the first branch of the lateral plantar nerve. Baxter DE, et al. **Clin Orthop** 1992 Jun;(279):229–36
Single- versus double-level nerve root compression. An experimental study on the porcine cauda equina with analyses of nerve impulse conduction properties. Olmarker K, et al. **Clin Orthop** 1992 Jun;(279):35–9
Neurovascular compression and essential hypertension [editorial; comment] Hoff JT. **J Neurosurg** 1992 Jul; 77(1):101–2. Comment on: J Neurosurg 1992 Jul;77(1):103–12.
Arterial hypertension and neurovascular compression at the ventrolateral medulla. A comparative microanatomical and pathological study [see comments] Naraghi R, et al. **J Neurosurg** 1992 Jul;77(1):103–12. Comment in: J Neurosurg 1992 Jul;77(1):101–2.

NERVE REGENERATION

Wolfram syndrome: evidence of a diffuse neurodegenerative disease by magnetic resonance imaging. Rando TA, et al. **Neurology** 1992 Jun;42(6):1220–4

NERVE TISSUE

Presence, distribution and spread of productive varicella zoster virus infection in nervous tissues. Schmidbauer M, et al. **Brain** 1992 Apr;115 (Pt 2):383–98

NERVOUS SYSTEM

Chemical warfare agents: II. Nerve agents. Sidell FR, et al. **Ann Emerg Med** 1992 Jul;21(7):865–71 (52 ref.)
Violence. The neurologic contribution: an overview. Elliott FA. **Arch Neurol** 1992 Jun;49(6):595–603 (105 ref.)
The MDMA-neurotoxicity controversy: implications for clinical research with novel psychoactive drugs. Grob CS, et al. **J Nerv Ment Dis** 1992 Jun;180(6):355–6
Poloxamer 188 improves neurologic outcome after hypothermic circulatory arrest. Mezrow CK, et al. **J Thorac Cardiovasc Surg** 1992 Jun;103(6):1143–6

NERVOUS SYSTEM DISEASES

Rapid neuro assessment. Lower J. **Am J Nurs** 1992 Jun; 92(6):38–45 (0 ref.)
The plasticity of cutaneous hyperalgesia during sympathetic ganglion blockade in patients with neuropathic pain. Treede RD, et al. **Brain** 1992 Apr;115 (Pt 2):607–21
Abnormal brain and muscle energy metabolism shown by 31P magnetic resonance spectroscopy in patients affected by migraine with aura. Barbiroli B, et al. **Neurology** 1992 Jun;42(6):1209–14
CIDP masquerading as uremic polyneuropathy. Green RM. **Neurology** 1992 Jun;42(6):1248–9
Numb chin syndrome in cancer patients: etiology, response to treatment, and prognostic significance. Lossos A, et al. **Neurology** 1992 Jun;42(6):1181–4
Oligoclonal immunoglobulin D in the cerebrospinal fluid of neurologic patients. Mavra M, et al. **Neurology** 1992 Jun; 42(6):1244–5

NEURAL CONDUCTION

Single- versus double-level nerve root compression. An experimental study on the porcine cauda equina with analyses of nerve impulse conduction properties. Olmarker K, et al. **Clin Orthop** 1992 Jun;(279):35–9

NEURAL TRANSMISSION

Accelerography in neuromuscular monitoring [letter] Lee C. **Anesthesiology** 1992 Jun;76(6):1064

NEURAL TUBE DEFECTS

Prevention of neural tube defects [editorial; comment] Holmes LB. **J Pediatr** 1992 Jun;120(6):918–9. Comment on: J Pediatr 1992 Jun;120(6):863–71.
Maternal vitamin levels during pregnancies producing infants with neural tube defects [see comments] Mills JL, et al. **J Pediatr** 1992 Jun;120(6):863–71. Comment in: J Pediatr 1992 Jun;120(6):918–9.

NEURALGIA

Chronic headache resulting from postoperative supraorbital neuralgia [letter] Parris WC. **Anesth Analg** 1992 Jun; 74(6):934–5
Postherpetic neuralgia: a possible application for topical clonidine [letter] Kirkpatrick AF, et al. **Anesthesiology** 1992 Jun;76(6):1065–6

NEURAMINIDASE

Production of the Pseudomonas aeruginosa neuraminidase is increased under hyperosmolar conditions and is regulated by genes involved in alginate expression. Cacalano G, et al. **J Clin Invest** 1992 Jun;89(6):1866–74

NEURILEMMOMA

Well-circumscribed mass of the lateral floor of the mouth [clinical conference] Hribernik SJ, et al. **J Oral Maxillofac Surg** 1992 Jul;50(7):741–6

NEURITIS

CIDP masquerading as uremic polyneuropathy. Green RM. **Neurology** 1992 Jun;42(6):1248–9

NEURITIS, EXPERIMENTAL ALLERGIC

Prevention and therapy of experimental autoimmune neuritis by an antibody against T cell receptors-alpha/beta. Jung S, et al. **J Immunol** 1992 Jun 15;148(12):3768–75

NEUROBLASTOMA

Combination chemotherapy with ifosfamide and etoposide is effective in the treatment of central nervous system metastasis of childhood neuroblastoma. Watts RG. **Cancer** 1992 Jun 15;69(12):3012–4
Detection of bone marrow metastases in neuroblastoma using a short term tissue culture technique. Adams JA, et al. **J Clin Pathol** 1992 May;45(5):424–6
Temporal lobe tumor demonstrating ganglioglioma and pleomorphic xanthoastrocytoma components. Case report. Furuta A, et al. **J Neurosurg** 1992 Jul;77(1):143–7

NEUROFIBROMA

Immunolocalization of a glycosylphosphatidylinositol-specific phospholipase D in mast cells found in normal tissue and neurofibromatosis lesions. Metz CN, et al. **Am J Pathol** 1992 Jun; 140(6):1275–81

NEUROFIBROMATOSIS 1

Evolution of white matter lesions in neurofibromatosis type 1: MR findings. Sevick RJ, et al. **AJR Am J Roentgenol** 1992 Jul;159(1):171–5
Adrenal medullary tumors and iris proliferation in a transgenic mouse model of neurofibromatosis. Green JE, et al. **Am J Pathol** 1992 Jun;140(6):1401–10
Leiomyosarcoma of the small intestine associated with von Recklinghausen's disease: report of a case. Ishizaki Y, et al. **Surgery** 1992 Jun;111(6):706–10

NEUROFIBROMATOSIS 2

Adrenal medullary tumors and iris proliferation in a transgenic mouse model of neurofibromatosis. Green JE, et al. **Am J Pathol** 1992 Jun;140(6):1401–10
Well-circumscribed mass of the lateral floor of the mouth [clinical conference] Hribernik SJ, et al. **J Oral Maxillofac Surg** 1992 Jul;50(7):741–6

NEUROLEPTIC MALIGNANT SYNDROME

Fatal hyperthermia in a quadriplegic man. Possible evidence for a peripheral action of haloperidol in neuroleptic malignant syndrome. Downey RJ, et al. **Chest** 1992 Jun; 101(6):1728–30

NEUROMUSCULAR BLOCKING AGENTS

Effects of bolus administration of ORG-9426 in children during nitrous oxide-halothane anesthesia. Woelfel SK, et al. **Anesthesiology** 1992 Jun;76(6):939–42

NEUROMUSCULAR JUNCTION

The influence of atropine dose on recovery from vecuronium-induced neuromuscular blockade. Baurain MJ, et al. **Anesthesiology** 1992 Jul;77(1):17–20
Neuromuscular effects of subcutaneous administration of pancuronium. Iwasaki H, et al. **Anesthesiology** 1992 Jun; 76(6):1049–51
Accelerography in neuromuscular monitoring [letter] Lee C. **Anesthesiology** 1992 Jun;76(6):1064
Structure and function of neuromuscular junctions in the vastus lateralis of man. A motor point biopsy study of two groups of patients. Slater CR, et al. **Brain** 1992 Apr;115 (Pt 2):451–78

NEURONAL PLASTICITY

The plasticity of cutaneous hyperalgesia during sympathetic ganglion blockade in patients with neuropathic pain. Treede RD, et al. **Brain** 1992 Apr;115 (Pt 2):607–21

NEURONS, AFFERENT

Prostaglandin E2 inhalation increases the sensation of dyspnea during exercise. Taguchi O, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1346–9

NEUROPEPTIDE Y

Involvement of the Y-1 receptor subtype in the regulation of luteinizing hormone secretion by neuropeptide Y in rats. Kalra SP, et al. **Endocrinology** 1992 Jun;130(6):3323–30
Steroidal regulation of hypothalamic neuropeptide Y release and gene expression. Sahu A, et al. **Endocrinology** 1992 Jun;130(6):3331–6
Inhibition of hypothalamic neuropeptide Y gene expression by insulin. Schwartz MW, et al. **Endocrinology** 1992 Jun; 130(6):3608–16

NEUROPEPTIDES

The role of neuropeptides in asthma. Boomsma JD, et al. **Chest** 1992 Jun;101(6 Suppl):389S–392S (53 ref.)
Purification and sequencing of molluscan insulin-related peptide II from the neuroendocrine light green cells in Lymnaea stagnalis. Li KW, et al. **Endocrinology** 1992 Jun; 130(6):3427–32
Steroidal regulation of hypothalamic neuropeptide Y release and gene expression. Sahu A, et al. **Endocrinology** 1992

Jun;130(6):3331–6
Expression of diazepam binding inhibitor-like immunoreactivity in rat testis is dependent on pituitary hormones. Schultz R, et al. **Endocrinology** 1992 Jun; 130(6):3200–6

NEUROPSYCHOLOGICAL TESTS

Neuropsychological functioning of first-episode schizophreniform patients. Hoff AL, et al. **Am J Psychiatry** 1992 Jul;149(7):898–903

NEUROSECRETORY SYSTEMS

Large cell carcinoma of the lung with neuroendocrine differentiation. A comparison with large cell "undifferentiated" pulmonary tumors. Wick MR, et al. **Am J Clin Pathol** 1992 Jun;97(6):796–805

NEUTROPENIA

Topics in clinical pharmacology: filgrastim, a myeloid colony stimulating factor. Rogers KM. **Am J Med Sci** 1992 Jun; 303(6):429–31 (13 ref.)
Congenital neutropenia: how low? [letter] Tomases A. **Arch Intern Med** 1992 Jun;152(6):1329
Autoimmune neutropenia of infancy. Lyall EG, et al. **J Clin Pathol** 1992 May;45(5):431–4
Autoimmune neutropenia in Sheboygan County, Wisconsin. Beatty PA, et al. **J Lab Clin Med** 1992 Jun;119(6):718–23

NEUTROPHILS

Activated neutrophils aggravate endothelial dysfunction after reperfusion of the ischemic feline myocardium. Tsao PS, et al. **Am Heart J** 1992 Jun;123(6):1464–71
Neutrophilic alveolitis in idiopathic pulmonary fibrosis. The role of interleukin-8. Lynch JP 3d, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1433–9
Neutrophilia, oxygen free radicals, and abdominal adhesions [letter] Braslow L. **Arch Surg** 1992 Jun;127(6):747
Granulocyte-macrophage colony-stimulating factor activates microtubule-associated protein 2 kinase in neutrophils via a tyrosine kinase-dependent pathway. Raines MA, et al. **Blood** 1992 Jun 15;79(12):3350–4
Further evidence of increased polymorphonuclear cell activity in patients with Raynaud's phenomenon. Lau CS, et al. **Br J Rheumatol** 1992 Jun;31(6):375–80
Inhibitors of complement and neutrophils: a critical evaluation of their role in the treatment of sepsis. Bone RC. **Crit Care Med** 1992 Jun;20(6):891–8 (104 ref.)
Human neutrophil-derived histamine-releasing activity (HRA-N) causes the release of serotonin but not arachidonic acid metabolites from rat basophilic leukemia cells. Igarashi Y, et al. **J Allergy Clin Immunol** 1992 Jun; 89(6):1085–97
Viricidal effect of polymorphonuclear leukocytes on human immunodeficiency virus-1. Role of the myeloperoxidase system. Klebanoff SJ, et al. **J Clin Invest** 1992 Jun; 89(6):2014–7
Cl- secretion in a model intestinal epithelium induced by a neutrophil-derived secretagogue. Madara JL, et al. **J Clin Invest** 1992 Jun;89(6):1938–44
Granulocyte colony-stimulating factor (G-CSF) gene transduction in murine adenocarcinoma drives neutrophil-mediated tumor inhibition in vivo. Neutrophils discriminate between G-CSF-producing and G-CSF-nonproducing tumor cells. Colombo MP, et al. **J Immunol** 1992 Jul 1;149(1):113–9
Mechanisms of lipopolysaccharide-induced neutrophil retention. Relative contributions of adhesive and cellular mechanical properties. Erzurum SC, et al. **J Immunol** 1992 Jul 1;149(1):154–62
Signal transduction mechanisms of C1q-mediated superoxide production. Evidence for the involvement of temporally distinct staurosporine-insensitive and sensitive pathways. Goodman EB, et al. **J Immunol** 1992 Jun 15;148(12):3920–8
Enhancement of human neutrophil functions by a monoclonal antibody directed against a 19-kDa antigen. Mollinedo F, et al. **J Immunol** 1992 Jul 1;149(1):323–30
Antagonism of lipopolysaccharide-induced priming of human neutrophils by lipid A analogs. Van Dervort AL, et al. **J Immunol** 1992 Jul 1;149(1):359–66
An antibody that binds a neutrophil membrane protein, ERp72, primes human neutrophils for enhanced oxidative metabolism in response to formyl-methionyl-leucyl-phenylalanine. Implications for ERp72 in the signal transduction pathway for neutrophil priming. Weisbart RH. **J Immunol** 1992 Jun 15; 148(12):3958–63
Streptococcal pyrogenic exotoxin A and streptolysin O enhance polymorphonuclear leukocyte binding to gelatin matrixes. Bryant AE, et al. **J Infect Dis** 1992 Jul; 166(1):165–9

NEVUS, PIGMENTED

Giant pigmented nevi: clinical, histopathologic, and therapeutic considerations. Ruiz-Maldonado R, et al. **J Pediatr** 1992 Jun;120(6):906–11
Melanoma predicted by clinically atypical moles [letter] Schneider JS, et al. **Lancet** 1992 Jun 13;339(8807):1492

NF-KAPPA B

IL-2-induced signal transduction involves the activation of nuclear NF-kappa B expression. Arima N, et al. **J Immunol** 1992 Jul 1;149(1):83–91

NIACIN

Niacin reaction [letter] Hoffer A. **J Fam Pract** 1992 Jun; 34(6):677, 680–1
Clarification. Drug therapy for hyperlipidemia: when reducing cardiovascular risk is a priority [letter] Bays HE. **Postgrad Med** 1992 Jun;91(8):76

NICARDIPINE

Effects of sustained-release nicardipine on regression of left ventricular hypertrophy in systemic hypertension. Dittrich HC, et al. **Am J Cardiol** 1992 Jun 15;69(19):1559–64

NICOTINE

Transdermal nicotine replacement and smoking cessation. McKenna JP, et al. **Am Fam Physician** 1992 Jun; 45(6):2595–602 (23 ref.)
Clinical evaluation of the contact sensitization potential of a transdermal nicotine system (Nicoderm). Jordan WP. **J Fam Pract** 1992 Jun;34(6):709–12
From the Food and Drug Administration. Nightingale SL. **JAMA** 1992 Jul 8;268(2):180

NIFEDIPINE

Intravenous nifedipine to treat hypertension after coronary artery revascularization surgery. A comparison with sodium nitroprusside. Nathan HJ, et al. **Anesth Analg** 1992 Jun;74(6):809–17
Exercise performance in patients with uncomplicated essential hypertension. Effects of nifedipine-induced acute blood pressure reduction. Agostoni P, et al. **Chest** 1992 Jun;101(6):1591–6
Nifedipine reduces the incidence of myocardial infarction and transient ischemia in patients undergoing coronary bypass grafting [letter] Leung JM, et al. **Circulation** 1992 Jun;85(6):2334–5
Attenuation of the circadian patterns of myocardial ischemia with nifedipine GITS in patients with chronic stable angina. N-CAP Study Group. Parmley WW, et al. **J Am Coll Cardiol** 1992 Jun;19(7):1380–9
Gingival sequestration of nifedipine in nifedipine-induced gingival overgrowth. Ellis JS, et al. **Lancet** 1992 Jun 6; 339(8806):1382–3

NIGHT CARE

Rotating shift work, sleep, and accidents related to sleepiness in hospital nurses. Gold DR, et al. **Am J Public Health** 1992 Jul;82(7):1011–4

NIMODIPINE

The effects of nimodipine on cocaine toxicity. Abel FL, et al. **Am J Med Sci** 1992 Jun;303(6):372–8
Pulmonary vasoconstriction following intravenous nimodipine. Lovell AT, et al. **Anaesthesia** 1992 May; 47(5):409–10
Nimodipine reduces the toxicity of intravenous bupivacaine in rats. Hyman SA, et al. **Anesth Analg** 1992 Jun;74(6):851–5

NIPPLES

Breast development and areola sensitivity after submammary skin incision for median sternotomy. Deutinger M, et al. **Ann Thorac Surg** 1992 Jun;53(6):1023–4
Infiltrating syringomatous adenoma of the nipple. Slaughter MS, et al. **Surgery** 1992 Jun;111(6):711–3

NISOLDIPINE

Coronary-selective properties of nisoldipine [letter] Deleu D, et al. **Am Heart J** 1992 Jun;123(6):1726
Intracellular calcium and ventricular function. Effects of nisoldipine on global ischemia in the isovolumic, coronary-perfused heart. Amende I, et al. **J Clin Invest** 1992 Jun;89(6):2060–5

NITRATES

Acute and long-term effects on myocardial ischemia of intermittent and continuous transdermal nitrate therapy in stable angina. Juhani Knuuti M, et al. **Am J Cardiol** 1992 Jun 15;69(19):1525–32

NITRIC OXIDE

N omega-nitro-L-arginine, an inhibitor of nitric oxide synthesis, increases blood pressure in rats and reverses the pregnancy-induced refractoriness to vasopressor agents. Molnár M, et al. **Am J Obstet Gynecol** 1992 May; 166(5):1560–7
Nitric oxide functions as an inhibitor of platelet adhesion under flow conditions. de Graaf JC, et al. **Circulation** 1992 Jun;85(6):2284–90
Aminoguanidine, a novel inhibitor of nitric oxide formation, prevents diabetic vascular dysfunction. Corbett JA, et al. **Diabetes** 1992 Apr;41(4):552–6
Macrophage cytotoxicity against Entamoeba histolytica trophozoites is mediated by nitric oxide from L-arginine. Lin JY, et al. **J Immunol** 1992 Jun 15;148(12):3999–4005
Nitric oxide is a potent relaxant of human and rabbit corpus cavernosum. Bush PA, et al. **J Urol** 1992 Jun;147(6):1650–5
Safety guidelines for use of nitric oxide [letter] Foubert L, et al. **Lancet** 1992 Jun 27;339(8809):1615–6

NITROGEN

Plasma amino acid concentrations in geriatric control and hip-fracture patients. Long CL, et al. **Am J Clin Nutr** 1992 Jun;55(6):1135–41

NITROGLYCERIN

Effect of intracoronary nitroglycerin administration on phasic pattern and transmural distribution of flow during coronary artery stenosis. Goto M, et al. **Circulation** 1992 Jun;85(6):2296–304

NITROPRUSSIDE

Intravenous nifedipine to treat hypertension after coronary artery revascularization surgery. A comparison with sodium nitroprusside. Nathan HJ, et al. **Anesth Analg** 1992 Jun;74(6):809–17
Computer-controlled sodium nitroprusside infusions in patients after cardiac surgery. Grosmaire EK. **Heart Lung** 1992 May;21(3):214–6 (20 ref.)
Effects of atrial natriuretic peptide on myocardial contractile and diastolic function in patients with heart failure. Semigran MJ, et al. **J Am Coll Cardiol** 1992 Jul;20(1):98–106

NITROUS OXIDE

Absence of explicit or implicit memory in patients anesthetized with sufentanil/nitrous oxide. Cork RC, et al. **Anesthesiology** 1992 Jun;76(6):892–8
Detection and hemodynamic consequences of venous air embolism. Does nitrous oxide make a difference? Losasso TJ, et al. **Anesthesiology** 1992 Jul;77(1):148–52
Fifty percent nitrous oxide does not increase the risk of venous air embolism in neurosurgical patients operated upon in the sitting position. Losasso TJ, et al. **Anesthesiology** 1992 Jul;77(1):21–30
Effects of bolus administration of ORG-9426 in children during nitrous oxide-halothane anesthesia. Woelfel SK, et al. **Anesthesiology** 1992 Jun;76(6):939–42

NOMENCLATURE

Duplex sonography of the cerebral arteries [letter] Hall FM. **AJR Am J Roentgenol** 1992 Jul;159(1):227–8
Syndromes X: two too many [editorial] Kaplan NM. **Am J Cardiol** 1992 Jun 15;69(19):1643–4
Accelerography in neuromuscular monitoring [letter] Lee C. **Anesthesiology** 1992 Jun;76(6):1064
Immunisation, not vaccination [letter] Cooke B. **BMJ** 1992 May 16;304(6837):1313
Definitions for sepsis and organ failure and guidelines for the use of innovative therapies in sepsis. The ACCP/SCCM Consensus Conference Committee. American College of Chest Physicians/Society of Critical Care Medicine [see comments] Bone RC, et al. **Chest** 1992 Jun;101(6):1644–55 (45 ref.). Comment in: Chest 1992 Jun;101(6):1481–3.
The ACCP-SCCM consensus conference on sepsis and organ failure [editorial; comment] Bone RC, et al. **Chest** 1992 Jun;101(6):1481–3 (9 ref.). Comment on: Chest 1992 Jun;101(6):1644–55.
Weaning is demeaning. It's time for liberation! [editorial] Brandstetter RD, et al. **Chest** 1992 Jun;101(6):1488
Evaluation of definitions for sepsis. Knaus WA, et al. **Chest** 1992 Jun;101(6):1656–62
American College of Chest Physicians/Society of Critical Care Medicine Consensus Conference: definitions for sepsis and organ failure and guidelines for the use of innovative therapies in sepsis. **Crit Care Med** 1992 Jun;20(6):864–74 (45 ref.)
Definitions for sepsis and organ failure [editorial] Bone RC, et al. **Crit Care Med** 1992 Jun;20(6):724–6
Precise terminology in scientific communications [letter] Sundt TM Jr. **J Neurosurg** 1992 Jul;77(1):159
Dilation vs. dilatation: a brief history. Bloom DA, et al. **J Urol** 1992 Jun;147(6):1682
A plea to rename potency-sparing radical surgery as erection-sparing radical surgery [letter] Srinivas V. **J Urol** 1992 Jun;147(6):1630
How important is a name? [letter] Englund PM. **West J Med** 1992 Mar;156(3):322–3

NOONAN SYNDROME

Noonan's syndrome [editorial] **Lancet** 1992 Jul 4; 340(8810):22–3

NOREPINEPHRINE

Myocardial adenine nucleotide concentrations and myocardial norepinephrine content in patients with heart failure secondary to idiopathic dilated or ischemic

cardiomyopathy. Regitz V, et al. **Am J Cardiol** 1992 Jun 15;69(19):1574–80
Reproducibility of the catecholamine response to serial exercise testing in normals. Leavitt JA, et al. **Am J Med Sci** 1992 Mar;303(3):160–4
Phospholipase C activation by endothelin-1 and noradrenaline in isolated penile erectile tissue from rabbit. Holmquist F, et al. **J Urol** 1992 Jun;147(6):1632–5
Norepinephrine involvement in response to intracorporeal injection of papaverine in psychogenic impotence. Kim SC, et al. **J Urol** 1992 Jun;147(6):1530–2

NORFLOXACIN

Topically administered norfloxacin compared with topically administered gentamicin for the treatment of external ocular bacterial infections. The Worldwide Norfloxacin Ophthalmic Study Group. Miller IM, et al. **Am J Ophthalmol** 1992 Jun 15;113(6):638–44
Single-dose compared with 3-day norfloxacin treatment of uncomplicated urinary tract infection in women. Canadian Infectious Diseases Society Clinical Trials Study Group. Saginur R, et al. **Arch Intern Med** 1992 Jun;152(6):1233–7

NORGESTREL

Norgestimate: a clinical overview of a new progestin. Bringer J. **Am J Obstet Gynecol** 1992 Jun;166(6 Pt 2):1969–77 (61 ref.)
The efficacy and tolerability of norgestimate/ethinyl estradiol (250 micrograms of norgestimate/35 micrograms of ethinyl estradiol): results of an open, multicenter study of 59,701 women. Runnebaum B, et al. **Am J Obstet Gynecol** 1992 Jun;166(6 Pt 2):1963–8

NOSE

Nasal splint construction from light-cured resin. Butler RC, et al. **J Oral Maxillofac Surg** 1992 Jun;50(6):653–4
Fabrication of a facial orthotic for protection of a fractured nose. Haug SP, et al. **J Oral Maxillofac Surg** 1992 Jul; 50(7):765–6
The nose and the respiratory system [editorial; comment] **Lancet** 1992 Jun 20;339(8808):1511–2. Comment on: Lancet 1992 Jun 20;339(8808):1497–500.

NUCLEAR MAGNETIC RESONANCE

31P NMR spectroscopy and ergometer exercise test as evidence for muscle oxidative performance improvement with coenzyme Q in mitochondrial myopathies. Bendahan D, et al. **Neurology** 1992 Jun;42(6):1203–8
Cerebral metabolic disturbances in patients with subacute and chronic diabetes mellitus: detection with proton MR spectroscopy. Kreis R, et al. **Radiology** 1992 Jul; 184(1):123–30

NUCLEAR PROTEINS

Detection and quantification of anti-Ki antibodies by enzyme-linked immunosorbent assay using recombinant Ki antigen. Yamanaka K, et al. **Arthritis Rheum** 1992 Jun; 35(6):667–71
PCNA and Ki67 expression in breast carcinoma: correlations with clinical and biological variables. Leonardi E, et al. **J Clin Pathol** 1992 May;45(5):416–9
Constitutive monocyte-restricted activity of NF-M, a nuclear factor that binds to a C/EBP motif. Haas JG, et al. **J Immunol** 1992 Jul 1;149(1):237–43
Inhibition of S-phase progression in macrophages is linked to G1/S-phase suppression of DNA synthesis genes. Hamilton JA, et al. **J Immunol** 1992 Jun 15;148(12):4028–35

NUCLEIC ACID HYBRIDIZATION

Fluorescence in situ hybridization: a sensitive method for trisomy 8 detection in bone marrow specimens. Jenkins RB, et al. **Blood** 1992 Jun 15;79(12):3307–15

NUCLEOLUS ORGANIZER REGION

Nucleolar organizer region enumeration in keratoacanthomas and squamous cell carcinomas of the skin. Kanitakis J, et al. **Cancer** 1992 Jun 15;69(12):2937–41
Correlation between nucleolar organizer regions visualized by silver staining and the growth rate in lung adenocarcinoma. Ogura S, et al. **Cancer** 1992 Jul 1; 70(1):63–8

NUMERICAL ANALYSIS, COMPUTER-ASSISTED

Measurement of tumor resection volumes from computerized images. Technical note. Duong DH, et al. **J Neurosurg** 1992 Jul;77(1):151–4

NURSE ADMINISTRATORS

Coaching. Developing key players. Haas SA. **J Nurs Adm** 1992 Jun;22(6):54–8

NURSE PRACTITIONERS

Where have all the primary care applicants gone? [letter] White JE. **N Engl J Med** 1992 Jun 25;326(26):1779; discussion 1779–80

NURSES

A question of support [letter] Hull JL. **Am J Nurs** 1992 Jun; 92(6):25
The power of nursing [letter] Laskey DJ. **Am J Nurs** 1992 Jun;92(6):25
'Wait' is a four-letter word [editorial] Mallison MB. **Am J Nurs** 1992 Jun;92(6):7
Misbegotten pride? [letter] Mullen J. **Am J Nurs** 1992 Jun; 92(6):25, 27
Health practices of critical care nurses. Haughey BP, et al. **Heart Lung** 1992 May;21(3):203–8
A theoretic perspective on postcode stress experienced by critical care nurses. Mastey JM, et al. **Heart Lung** 1992 May;21(3):208–13 (33 ref.)
Care-giver suffering in critical care nursing. Rushton CH. **Heart Lung** 1992 May;21(3):303–6

NURSING ASSESSMENT

Rapid neuro assessment. Lower J. **Am J Nurs** 1992 Jun; 92(6):38–45 (0 ref.)

NURSING CARE

A question of support [letter] Hull JL. **Am J Nurs** 1992 Jun; 92(6):25
A question of support [letter] Pivonka RE. **Am J Nurs** 1992 Jun;92(6):25
Physiology of thirst and drinking: implication for nursing practice. Porth CM, et al. **Heart Lung** 1992 May; 21(3):273–82
Nursing care requirements of patients with DNR orders in intensive care units. Tittle MB, et al. **Heart Lung** 1992 May; 21(3):235–42

NURSING HOMES

A randomized trial of a program to reduce the use of psychoactive drugs in nursing homes. Avorn J, et al. **N Engl J Med** 1992 Jul 16;327(3):168–73

NURSING, PRACTICAL

Creating new practice models and designing new roles. Reflections and recommendations. Fralic MF. **J Nurs Adm** 1992 Jun;22(6):7–8

NURSING SERVICE, HOSPITAL

Tips for delegating to the right person. Hansten R, et al. **Am J Nurs** 1992 Jun;92(6):64–5
Patients at the center. CEO discusses national project to refocus patient care delivery [interview by Paula Eubanks] Donaho B. **Hospitals** 1992 Jul 5;66(13):56–8
Strengthening hospital nursing, Part 2. Characteristics of effective planning processes. Taft SH, et al. **J Nurs Adm** 1992 Jun;22(6):36–46

NURSING STAFF, HOSPITAL

Rotating shift work, sleep, and accidents related to sleepiness in hospital nurses. Gold DR, et al. **Am J Public Health** 1992 Jul;82(7):1011–4
Getting nurses to adopt patient care computers. Hard R. **Hospitals** 1992 Jun 20;66(12):58, 60
Exempt salary administration. Redesigning staff nurse compensation. Blouin AS. **J Nurs Adm** 1992 Jun;22(6):24–8
Self-management for nurses. Jannotta M, et al. **J Nurs Adm** 1992 Jun;22(6):59–63
Attitudes of patients toward smoking by health professionals. Olive KE, et al. **Public Health Rep** 1992 May-Jun; 107(3):335–9

NUTRITION

Toward standardized training of physicians in clinical nutrition. Halsted CH. **Am J Clin Nutr** 1992 Jul;56(1):1–3
Crohn's disease and nutrition. Stokes MA. **Br J Surg** 1992 May;79(5):391–4 (66 ref.)
Validation of a self-reported shelf inventory to measure food purchase behavior. Crockett SJ, et al. **J Am Diet Assoc** 1992 Jun;92(6):694–7
Eating patterns and energy and nutrient intakes of US women. Haines PS, et al. **J Am Diet Assoc** 1992 Jun; 92(6):698–704, 707
Nutrient intake of urban and rural elderly receiving home-delivered meals. Stevens DA, et al. **J Am Diet Assoc** 1992 Jun;92(6):714–8
Nutrition knowledge of active-duty Navy personnel. Trent LK. **J Am Diet Assoc** 1992 Jun;92(6):724–8

NUTRITION DISORDERS

Predicting body composition from anthropometry and bioimpedance in marginally undernourished adolescents and young adults. Conlisk EA, et al. **Am J Clin Nutr** 1992 Jun;55(6):1051–60
Intensive enteral feeding in advanced cirrhosis: reversal of malnutrition without precipitation of hepatic encephalopathy. Charlton CP, et al. **Arch Dis Child** 1992 May;67(5):603–7
Reimbursement enhancement in a New Jersey hospital: coding for malnutrition in prospective payment systems. Trimble JM. **J Am Diet Assoc** 1992 Jun;92(6):737–8

NUTRITIONAL STATUS

Effect of vitamin A and zinc supplementation on the nutriture of children in Northeast Thailand. Udomkesmalee E, et al. **Am J Clin Nutr** 1992 Jul;56(1):50–7
Bioelectrical impedance analysis in the measurement of the body composition of surgical patients. Fearon KC, et al. **Br J Surg** 1992 May;79(5):421–3

NYLONS

Adjustable nylon ties for abdominal wall closure. Chávez-Cartaya R, et al. **Am J Surg** 1992 Jun;163(6):609–12

NYSTAGMUS

Joubert's syndrome, ocular fibrosis, and normal histidine levels [letter] Jacobson DM, et al. **Am J Ophthalmol** 1992 Jun 15;113(6):714–6

OBESITY

Habitual dietary intake and insulin sensitivity in lean and obese adults. Lovejoy J, et al. **Am J Clin Nutr** 1992 Jun; 55(6):1174–9
Lipid and insulin concentrations in obese postmenopausal women: separate effects of energy restriction and weight loss. Weinsier RL, et al. **Am J Clin Nutr** 1992 Jul;56(1):44–9
Change in waist-hip ratio with weight loss and its association with change in cardiovascular risk factors. Wing RR, et al. **Am J Clin Nutr** 1992 Jun;55(6):1086–92
Infant-feeding practices and adiposity in 4-y-old Anglo- and Mexican-Americans. Zive MM, et al. **Am J Clin Nutr** 1992 Jun;55(6):1104–8
Charting of daily weight pattern reinforces maintenance of weight reduction in moderately obese patients. Fujimoto K, et al. **Am J Med Sci** 1992 Mar;303(3):145–50
Body mass index and body girths as predictors of mortality in black and white women. Stevens J, et al. **Arch Intern Med** 1992 Jun;152(6):1257–62
Obesity and its relation to cardiovascular disease risk factors in Canadian adults. Canadian Heart Health Surveys Research Group. Reeder BA, et al. **Can Med Assoc J** 1992 Jun 1;146(11):2009–19
Gene expression of GLUT4 in skeletal muscle from insulin-resistant patients with obesity, IGT, GDM, and NIDDM. Garvey WT, et al. **Diabetes** 1992 Apr; 41(4):465–75
Glycerol production and utilization during the early phase of human obesity. Le Stunff C, et al. **Diabetes** 1992 Apr; 41(4):444–50
Beneficial effect of intravenous bolus of corticotropin-releasing factor on glucose intolerance of genetically obese (fa/fa) rats. Rohner-Jeanrenaud F, et al. **Diabetes** 1992 Apr;41(4):493–8
The Michigan approach: building consensus for safe weight loss. Petersmarck KA. **J Am Diet Assoc** 1992 Jun; 92(6):679–80
Insulin regulation of insulin-like growth factor binding protein-1 in obese and nonobese humans. Conover CA, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1355–60
Influence of pyridostigmine on growth hormone (GH) response to GH-releasing hormone pre- and postprandially in normal and obese subjects. De Marinis L, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1253–7
An abnormality of the growth hormone/insulin-like growth factor-I axis in women with polycystic ovary syndrome due to coexistent obesity. Slowinska-Srzednicka J, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1432–5
Childhood sexual abuse and adult obesity [letter] Frankel HM, et al. **South Med J** 1992 Jun;85(6):671

OBESITY IN DIABETES

Combined therapy for obese type 2 diabetes: suppertime mixed insulin with daytime sulfonylurea. Riddle M, et al. **Am J Med Sci** 1992 Mar;303(3):151–6

OBJECT ATTACHMENT

From nurture to network: examining links between perceptions of parenting received in childhood and social bonds in adulthood. Parker GB, et al. **Am J Psychiatry** 1992 Jul;149(7):877–85 (45 ref.)

OBSESSIVE-COMPULSIVE DISORDER

Onset of obsessive-compulsive disorder in pregnancy. Neziroglu F, et al. **Am J Psychiatry** 1992 Jul;149(7):947–50

OBSTETRICS

Training obstetric and family practice residents to give smoking cessation advice during prenatal care.

Secker-Walker RH, et al. **Am J Obstet Gynecol** 1992 May; 166(5):1356-63
Resident attrition in obstetrics and gynecology. Seltzer VL, et al. **Am J Obstet Gynecol** 1992 May;166(5):1315-7
Can out-of-hours work by junior doctors in obstetrics be reduced? McKee M, et al. **Br J Obstet Gynaecol** 1992 Mar; 99(3):197-202
Effect of presentation of partogram information on obstetric decision-making. Cartmill RS, et al. **Lancet** 1992 Jun 20; 339(8808):1520-2
Changing obstetric practice and 2-year outcome of the fetus of birth weight under 1000 g [letter] Jakobi P, et al. **Obstet Gynecol** 1992 Jul;80(1):158-60

OCCULT BLOOD

Admission stool guaiac test: use and impact on patient management. Gomez JA, et al. **Am J Med** 1992 Jun; 92(6):603-6
Clinicopathologic correlation of occult choroidal neovascularization in age-related macular degeneration. Bressler SB, et al. **Arch Ophthalmol** 1992 Jun;110(6):827-32
Detecting colorectal cancer with a large scale fecal occult blood testing program. Gregorio DI, et al. **Public Health Rep** 1992 May-Jun;107(3):331-5

OCCUPATIONAL DISEASES

Job strain and prevalence of hypertension in a biracial population of urban bus drivers. Albright CL, et al. **Am J Public Health** 1992 Jul;82(7):984-9
Rotating shift work, sleep, and accidents related to sleepiness in hospital nurses. Gold DR, et al. **Am J Public Health** 1992 Jul;82(7):1011-4
The potential impact of epidemiology on the prevention of occupational disease. Wegman DH. **Am J Public Health** 1992 Jul;82(7):944-54 (67 ref.)
Metal fume fever. Offermann PV, et al. **Ann Emerg Med** 1992 Jul;21(7):872-5
A longitudinal study of lung function in jute processing workers. Liu Z, et al. **Arch Environ Health** 1992 May-Jun; 47(3):218-22
Osteoarthritis of the hip: an occupational disease in farmers. Croft P, et al. **BMJ** 1992 May 16;304(6837):1269-72
Doctors, patients, and HIV [editorial] Jeffries DJ. **BMJ** 1992 May 16;304(6837):1258-9
Attitudes of cardiothoracic surgeons in the UK to human immunodeficiency virus. Roxburgh JC, et al. **Br J Surg** 1992 May;79(5):415-8
Sick hospital, sick doctor: Halifax hospital tries to cope with "environmental illness". Jones D. **Can Med Assoc J** 1992 Jun 1;146(11):2056-7, 2060-1
MD launches study to determine amount of job-related hearing loss in military. Sullivan P. **Can Med Assoc J** 1992 Jun 1;146(11):2061-3
Occupational asthma in a beet sugar processing plant. Rosenman KD, et al. **Chest** 1992 Jun;101(6):1720-2
Vibration of the spine and low back pain. Pope MH, et al. **Clin Orthop** 1992 Jun;(279):49-59 (84 ref.)
Occupational asthma caused by a prepolymer but not the monomer of toluene diisocyanate (TDI). Vandenplas O, et al. **J Allergy Clin Immunol** 1992 Jun;89(6):1183-8
Specificity of antibodies and tuberculin response after occupational exposure to tuberculosis. Bothamley GH, et al. **J Infect Dis** 1992 Jul;166(1):182-6
Cancer of breast among men in electrical occupations [letter] Loomis DP. **Lancet** 1992 Jun 13;339(8807):1482-3
Hospital outbreak of hepatitis E [letter] Robson SC, et al. **Lancet** 1992 Jun 6;339(8806):1424-5
Preventing HIV transmission. Strategies to protect clinicians and patients. Rhame FS. **Postgrad Med** 1992 Jun; 91(8):141-4, 147-52

OCCUPATIONAL EXPOSURE

Kinetics of mercury in blood and urine after brief occupational exposure. Barregård L, et al. **Arch Environ Health** 1992 May-Jun;47(3):176-84
Attitudes of cardiothoracic surgeons in the UK to human immunodeficiency virus. Roxburgh JC, et al. **Br J Surg** 1992 May;79(5):415-8
Distinct cytogenetic and clinicopathologic features in acute myeloid leukemia after occupational exposure to pesticides and organic solvents. Fagioli F, et al. **Cancer** 1992 Jul 1; 70(1):77-85
Exposure of health care workers to aerosolized pentamidine. O'Riordan TG, et al. **Chest** 1992 Jun;101(6):1494-9
Occupational asthma in a beet sugar processing plant. Rosenman KD, et al. **Chest** 1992 Jun;101(6):1720-2
Combined effect of smoking habits and occupational exposure to hard metal on total IgE antibodies. Shirakawa T, et al. **Chest** 1992 Jun;101(6):1569-76
Insurance for HIV exposure [news] **J Nurs Adm** 1992 Jun; 22(6):4
Hospital hazards. Smith RP. **Obstet Gynecol** 1992 Jul; 80(1):138-9

OCCUPATIONAL MEDICINE

Ongoing research in occupational health and environmental epidemiology in developing countries. Levy BS, et al. **Arch Environ Health** 1992 May-Jun;47(3):231-5

OCTREOTIDE

Somatostatin analogue scintigraphy. A simple and sensitive method for the in vivo visualization of Merkel cell tumors and their metastases. Kwekkeboom DJ, et al. **Arch Dermatol** 1992 Jun;128(6):818-21
Pancreatic ascites and effusion. Risk factors for failure of conservative therapy and the role of octreotide. Parekh D, et al. **Arch Surg** 1992 Jun;127(6):707-12
Octreotide [letter] Tulassay Z, et al. **Lancet** 1992 Jun 6; 339(8806):1428

OCULAR HYPERTENSION

Hypertensive iridocyclitis associated with meningococcal infection [letter] Tucci M, et al. **Crit Care Med** 1992 Jun; 20(6):906-7

ODONTOGENIC CYSTS

Diagnosing the Muir-Torre syndrome [letter] Cohen PR. **J Oral Maxillofac Surg** 1992 Jun;50(6):660

ODONTOID PROCESS

Odontoid osteomyelitis. An unusual presentation of an uncommon disease. Ruskin J, et al. **West J Med** 1992 Mar; 156(3):306-8

OLEIC ACIDS

Fatty acid-induced increase in serum dialyzable free thyroxine after physical exercise: implication for nonthyroidal illness. Liewendahl K, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1361-5
Ethanolamine oleate sclerotherapy for hydroceles and spermatoceles: a survey of 158 patients with ultrasound followup. Tammela TL, et al. **J Urol** 1992 Jun; 147(6):1551-3

OLIGODEOXYRIBONUCLEOTIDES

Unique palindromic sequences in synthetic oligonucleotides are required to induce IFN [correction of INF] and augment IFN-mediated [correction of INF] natural killer activity. Yamamoto S, et al. **J Immunol** 1992 Jun 15; 148(12):4072-6

OLIGONUCLEOTIDES

Genomic and biologic analyses of snowshoe hare virus field and laboratory strains. Hewlett MJ, et al. **Am J Trop Med Hyg** 1992 May;46(5):524-32

OLIGOSPERMIA

Pregnancies after intracytoplasmic injection of single spermatozoon into an oocyte. Palermo G, et al. **Lancet** 1992 Jul 4;340(8810):17-8

OMENTUM

Omental graft made simple [letter] Petty WM. **Am J Obstet Gynecol** 1992 May;166(5):1591
Retrogastric versus antegastric routing and histology of the right gastroepiploic artery. Tavilla G, et al. **Ann Thorac Surg** 1992 Jun;53(6):1057-61

OMEPRAZOLE

Treatment of refractory ulcerative oesophagitis with omeprazole. Dalzell AM, et al. **Arch Dis Child** 1992 May; 67(5):641-2
Therapeutic use of omeprazole for refractory stress-induced gastric mucosal hemorrhage. Barie PS, et al. **Crit Care Med** 1992 Jun;20(6):899-901

ONCHOCERCA

Serological cross-reactivity between a human Ro/SS-A autoantigen (calreticulin) and the lambda Ral-1 antigen of Onchocerca volvulus. Lux FA, et al. **J Clin Invest** 1992 Jun;89(6):1945-51

ONCHOCERCIASIS

Onchocerciasis in members of an expedition to Cameroon: role of advice before travel and long term follow up. Pryce D, et al. **BMJ** 1992 May 16;304(6837):1285-6
Modern medicine versus an ancient scourge: progress toward control of onchocerciasis. Greene BM. **J Infect Dis** 1992 Jul;166(1):15-21 (22 ref.)
Mazzotti test for onchocerciasis [letter] Taylor HR. **Lancet** 1992 Jun 20;339(8808):1549-50

ONCOGENES

Independent regulation of c-myc, B-myb, and c-myb gene expression by inducers and inhibitors of proliferation in human B lymphocytes. Golay J, et al. **J Immunol** 1992 Jul 1;149(1):300-8

OOCYTES

Pregnancies after intracytoplasmic injection of single spermatozoon into an oocyte. Palermo G, et al. **Lancet** 1992 Jul 4;340(8810):17-8
Laser micromanipulation of oocytes and sperm [letter] Tadir Y, et al. **Lancet** 1992 Jun 6;339(8806):1424

OPHTHALMIC SOLUTIONS

Suppurative keratitis from herbal ocular preparation [letter] Hufnagel TJ, et al. **Am J Ophthalmol** 1992 Jun 15; 113(6):722-3

OPIUM

Patient-controlled analgesia. A serious incident. Grover ER, et al. **Anaesthesia** 1992 May;47(5):402-4

OPPORTUNISTIC INFECTIONS

Diagnosis of histoplasmosis in patients with the acquired immunodeficiency syndrome by detection of Histoplasma capsulatum polysaccharide antigen in bronchoalveolar lavage fluid. Wheat LJ, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1421-4
Surfactant analysis during Pneumocystis carinii pneumonia in HIV-infected patients. Escamilla R, et al. **Chest** 1992 Jun;101(6):1558-62
Experimental Trichosporon infection in persistently granulocytopenic rabbits: implications for pathogenesis, diagnosis, and treatment of an emerging opportunistic mycosis. Walsh TJ, et al. **J Infect Dis** 1992 Jul; 166(1):121-33
Cytomegalovirus and Pneumocystis carinii pneumonia in children with acquired immunodeficiency syndrome. Glaser JH, et al. **J Pediatr** 1992 Jun;120(6):929-31
Current therapy for HIV infection and its infectious complications. A practical summary for primary care physicians. Falloon J. **Postgrad Med** 1992 Jun;91(8):115-8, 123-6, 129-32
The sulfone syndrome in a patient receiving dapsone prophylaxis for Pneumocystis carinii pneumonia. Mohle-Boetani J, et al. **West J Med** 1992 Mar;156(3):303-6 (19 ref.)

OPTIC ATROPHY, HEREDITARY

Cardiac arrhythmia and Leber's hereditary optic neuropathy [letter] Bower SP, et al. **Lancet** 1992 Jun 6;339(8806):1427-8

OPTIC NERVE DISEASES

Recovery of visual function in anterior ischemic optic neuropathy due to giant cell arteritis [letter] Clearkin L, et al. **Am J Med** 1992 Jun;92(6):703-4
Optic neuropathy and central nervous system disease associated with primary Sjögren's syndrome. Tesar JT, et al. **Am J Med** 1992 Jun;92(6):686-92

OPTIC NEURITIS

Corticosteroid treatment of optic neuritis: a need to change treatment practices. The Optic Neuritis Study Group [editorial] Beck RW. **Neurology** 1992 Jun;42(6):1133-5

ORBITAL DISEASES

Orbital aspergillosis in an immunocompromised host [letter] Vitale AT, et al. **Am J Ophthalmol** 1992 Jun 15;113(6):725-6

ORCHIECTOMY

The biological activity of 7 alpha-methyl-19-nortestosterone is not amplified in male reproductive tract as is that of testosterone. Kumar N, et al. **Endocrinology** 1992 Jun; 130(6):3677-83

ORGAN PRESERVATION

Reliable eighteen-hour lung preservation at 4 degrees and 10 degrees C by pulmonary artery flush after high-dose prostaglandin E1 administration. Mayer E, et al. **J Thorac Cardiovasc Surg** 1992 Jun;103(6):1136-42

ORGAN TRANSPLANTATION

American Academy of Pediatrics Committee on Bioethics: Infants with anencephaly as organ sources: ethical considerations. **Pediatrics** 1992 Jun;89(6 Pt 1):1116-9

ORGANIZATIONAL POLICY

Hospital efforts in smoking control: remaining barriers and challenges. Goldstein AO, et al. **J Fam Pract** 1992 Jun; 34(6):729-34
No-smoking policies in hospitals [letter] Sceppa EA. **JAMA** 1992 Jun 24;267(24):3286-7

ORGANOMETALLIC COMPOUNDS

Amelioration of cardiodepressive effects of gadopentetate dimeglumine with addition of ionic calcium. Mühler A, et al. **Radiology** 1992 Jul;184(1):159-64

Hepatobiliary enhancement with Gd-EOB-DTPA: comparison of spin-echo and STIR imaging for detection of experimental liver metastases. Mühler A, et al. **Radiology** 1992 Jul;184(1):207-13

ORGANOPHOSPHORUS COMPOUNDS

Chemical warfare agents: II. Nerve agents. Sidell FR, et al. **Ann Emerg Med** 1992 Jul;21(7):865-71 (52 ref.)
Pralidoxime for organophosphorus poisoning [letter] Johnson MK, et al. **Lancet** 1992 Jul 4;340(8810):64

ORTHODONTICS, CORRECTIVE

The effect of treatment on facial attractiveness. Phillips C, et al. **J Oral Maxillofac Surg** 1992 Jun;50(6):590-4

ORTHOPEDICS

Hospitals review ortho process to trim costs. Hard R. **Hospitals** 1992 Jun 20;66(12):54, 56

ORTHOPTICS

Prism adaptation in acquired esotropia [letter] Lang J, et al. **Arch Ophthalmol** 1992 Jun;110(6):751-2

OSMOLAR CONCENTRATION

Measured vs calculated plasma osmolality in infants with very low birth weights. Giacoia GP, et al. **Am J Dis Child** 1992 Jun;146(6):712-7

OSSEOINTEGRATION

A light and electron microscopic comparison of osseointegration of six implant types. Sisk AL, et al. **J Oral Maxillofac Surg** 1992 Jul;50(7):709-16; discussion 716-7

OSSIFICATION, HETEROTOPIC

Short-term treatment with nonsteroidal antiinflammatory medications to prevent heterotopic bone formation after total hip arthroplasty. A preliminary report. Kjaersgaard-Andersen P, et al. **Clin Orthop** 1992 Jun; (279):157-62

OSTEOARTHRITIS

A written case simulation of osteoarthritis as a predictor of prescribing behavior among family practitioners. Holt WS Jr, et al. **Acad Med** 1992 Jun;67(6):414-5
Local changes in proteoglycan synthesis during culture are different for normal and osteoarthritic cartilage. Lafeber FP, et al. **Am J Pathol** 1992 Jun;140(6):1421-9
Meniscal changes in the elderly: correlation of MR imaging and histologic findings. Hodler J, et al. **Radiology** 1992 Jul; 184(1):221-5

OSTEOARTHRITIS, HIP

Osteoarthritis of the hip: an occupational disease in farmers. Croft P, et al. **BMJ** 1992 May 16;304(6837):1269-72

OSTEOCALCIN

Inhibition of the morning cortisol peak abolishes the expected morning decrease in serum osteocalcin in normal males: evidence of a controlling effect of serum cortisol on the circadian rhythm in serum osteocalcin. Nielsen HK, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1410-4

OSTEOCLASTS

Endothelin inhibits osteoclastic bone resorption by a direct effect on cell motility: implications for the vascular control of bone resorption. Alam AS, et al. **Endocrinology** 1992 Jun;130(6):3617-24
Immunophenotype of multinucleated and mononuclear cells in giant cell lesions of bone and soft tissue. Doussis IA, et al. **J Clin Pathol** 1992 May;45(5):398-404

OSTEOMA

Gigantic osteoma of the mandible: report of a case. Swanson KS, et al. **J Oral Maxillofac Surg** 1992 Jun;50(6):635-8

OSTEOMALACIA

Long-term results for the McKeever patellar resurfacing prosthesis used as a salvage procedure for severe chondromalacia patellae. Harrington KD. **Clin Orthop** 1992 Jun;(279):201-13

OSTEOMYELITIS

Odontoid osteomyelitis. An unusual presentation of an uncommon disease. Ruskin J, et al. **West J Med** 1992 Mar; 156(3):306-8
Infections in emergency medicine--newer imaging strategies. Zucker MI, et al. **West J Med** 1992 Mar;156(3):297-8

OSTEONECROSIS

Multifocal osteonecrosis after short-term high-dose corticosteroid therapy. A case report. O'Brien TJ, et al. **Clin Orthop** 1992 Jun;(279):176-9
Musculoskeletal disorders: improving diagnostic accuracy with MRI. Pathria MN, et al. **Geriatrics** 1992 Jun;47(6):58, 61-4, 67 passim (18 ref.)

OSTEOPETROSIS

Osteosclerosis versus osteopetrosis of the newborn [letter] Ozsoylu S, et al. **J Pediatr** 1992 Jun;120(6):1005-6

OSTEOPOROSIS

Bone mastocytosis. A report of nine cases with a bone histomorphometric study. de Gennes C, et al. **Clin Orthop** 1992 Jun;(279):281-91
Long-term thyroxine treatment and bone mineral density. Franklyn JA, et al. **Lancet** 1992 Jul 4;340(8810):9-13
Insulin-like growth factor I stimulates bone turnover in osteoporosis [letter] Johansson AG, et al. **Lancet** 1992 Jun 27;339(8809):1619

OSTEOPOROSIS, POSTMENOPAUSAL

Effect of diet and lifestyle on bone mass in Asian young women. Hirota T, et al. **Am J Clin Nutr** 1992 Jun; 55(6):1168-73
Treatment of postmenopausal osteoporosis with transdermal estrogen [see comments] Lufkin EG, et al. **Ann Intern Med** 1992 Jul 1;117(1):1-9. Comment in: Ann Intern Med 1992 Jul 1;117(1):85-6.
Estrogen therapy for osteoporosis--even in the elderly [editorial; comment] Ott SM. **Ann Intern Med** 1992 Jul 1;117(1):85-6. Comment on: Ann Intern Med 1992 Jul 1;117(1):1-9.

OSTEOSARCOMA

Intracortical small cell osteosarcoma. Kyriakos M, et al. **Clin Orthop** 1992 Jun;(279):269-80 (58 ref.)
Chondrosarcoma and osteosarcoma arising in polyostotic fibrous dysplasia. Ebata K, et al. **J Oral Maxillofac Surg** 1992 Jul;50(7):761-4
Expansile mass of the body of the mandible [clinical conference] Kerpel S, et al. **J Oral Maxillofac Surg** 1992 Jun;50(6):627-32

OSTEOSCLEROSIS

Bone mastocytosis. A report of nine cases with a bone histomorphometric study. de Gennes C, et al. **Clin Orthop** 1992 Jun;(279):281-91
Osteosclerosis versus osteopetrosis of the newborn [letter] Ozsoylu S, et al. **J Pediatr** 1992 Jun;120(6):1005-6

OSTEOTOMY

CT evaluation of poststernotomy complications. Templeton PA, et al. **AJR Am J Roentgenol** 1992 Jul;159(1):45-50 (4 ref.)
Closing wedge osteotomy with transpedicular fixation in ankylosing spondylitis. Jaffray D, et al. **Clin Orthop** 1992 Jun;(279):122-6
Osseous healing of the sagittal ramus osteotomy: a histologic comparison of rigid and nonrigid fixation in Macaca mulatta. Ellis E 3d, et al. **J Oral Maxillofac Surg** 1992 Jul;50(7):718-23
Cervicofacial actinomycoses following sagittal split ramus osteotomy: a case report. Ozaki W, et al. **J Oral Maxillofac Surg** 1992 Jun;50(6):649-52
Modification of the maxillary Le Fort I osteotomy in cleft-orthognathic surgery: the unilateral cleft lip and palate deformity. Posnick JC, et al. **J Oral Maxillofac Surg** 1992 Jul;50(7):666-75; discussion 675-6
Bone hole diameter as a function of drill guide length and drilling method in rigid internal fixation. Robinson RC, et al. **J Oral Maxillofac Surg** 1992 Jun;50(6):613-7
Cost of a genioplasty under deep intravenous sedation in a private office versus general anesthesia in an outpatient surgical center. Van Sickels JE, et al. **J Oral Maxillofac Surg** 1992 Jul;50(7):687-90

OTITIS MEDIA

Reading skills and auditory processing ability in children with chronic otitis media in early childhood. Updike C, et al. **Ann Otol Rhinol Laryngol** 1992 Jun;101(6):530-7
Effect of viral respiratory tract infection on outcome of acute otitis media. Chonmaitree T, et al. **J Pediatr** 1992 Jun; 120(6):856-62

OTITIS MEDIA WITH EFFUSION

Loracarbef (LY163892) versus amoxicillin-clavulanate in the treatment of bacterial acute otitis media with effusion. Foshee WS. **J Pediatr** 1992 Jun;120(6):980-6

OTOLARYNGOLOGY

Post-thyroidectomy vocal cord examination by fibreoscopy aided by the laryngeal mask airway [letter] Maroof M, et al. **Anaesthesia** 1992 May;47(5):445
Pull-through branchial fistulectomy: a technique for the otolaryngologist. Talaat M. **Ann Otol Rhinol Laryngol** 1992 Jun;101(6):501-2

OTOSCLEROSIS

Otosclerosis. Treating progressive hearing loss in young adults. Nassif PS, et al. **Postgrad Med** 1992 Jun; 91(8):279-82, 287-90, 295

OUTCOME AND PROCESS ASSESSMENT (HEALTH CARE)

Clinical decision making: from theory to practice. Cost-effectiveness analysis. Is it up to the task? Eddy DM. **JAMA** 1992 Jun 24;267(24):3342-8
Does capitation affect the health of the chronically mentally ill? Results from a randomized trial. Lurie N, et al. **JAMA** 1992 Jun 24;267(24):3300-4

OUTCOME ASSESSMENT (HEALTH CARE)

Assessment of quality of life in surgery. O'Boyle CA. **Br J Surg** 1992 May;79(5):395-8 (26 ref.)

OUTPATIENT CLINICS, HOSPITAL

Should audio recordings of outpatient consultations be presented to patients? Rylance G. **Arch Dis Child** 1992 May; 67(5):622-4
New guide offers planning tips for preventive care. Anderson HJ. **Hospitals** 1992 Jun 5;66(11):68, 70

OVALBUMIN

Effect of dexamethasone and cyclosporin A on allergen-induced airway hyperresponsiveness and inflammatory cell responses in sensitized Brown-Norway rats. Elwood W, et al. **Am Rev Respir Dis** 1992 Jun; 145(6):1289-94
Effect of acute and chronic antigen inhalation on airway morphology and responsiveness in actively sensitized rats. Kips JC, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1306-10

OVARIAN CYSTS

Ovarian cysts are common in premenarchal girls: a sonographic study of 101 children 2-12 years old. Cohen HL, et al. **AJR Am J Roentgenol** 1992 Jul;159(1):89-91
Gallstones in an ovarian dermoid cyst [letter] Anteby E, et al. **N Engl J Med** 1992 Jul 9;327(2):129-30

OVARIAN DISEASES

The effect of short-interval laparoscopic lysis of adhesions on pregnancy rates following Nd-YAG laser photocoagulation of polycystic ovaries. Gürgan T, et al. **Obstet Gynecol** 1992 Jul;80(1):45-7

OVARIAN FAILURE, PREMATURE

Low molecular weight follicle-stimulating hormone receptor binding inhibitor in sera from premature ovarian failure patients. Sluss PM, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1242-6

OVARIAN NEOPLASMS

Metastatic ovarian carcinoma of large intestinal origin simulating primary ovarian carcinoma. A clinicopathologic study of 25 cases [see comments] Daya D, et al. **Am J Clin Pathol** 1992 Jun;97(6):751-8. Comment in: Am J Clin Pathol 1992 Jun;97(6):745-7.
Metastatic ovarian tumors: still a challenge [editorial; comment] Gersell DJ. **Am J Clin Pathol** 1992 Jun; 97(6):745-7. Comment on: Am J Clin Pathol 1992 Jun;97(6):751-8.
Ovarian cancer screening [letter] Gosink BB. **Am J Obstet Gynecol** 1992 May;166(5):1591-3
The multidisciplinary management of a family with epithelial ovarian cancer. Cruickshank DJ, et al. **Br J Obstet Gynaecol** 1992 Mar;99(3):226-31
Serous borderline tumors of the ovary. A clinicopathologic, immunohistochemical, and quantitative study of 44 cases. de Nictolis M, et al. **Cancer** 1992 Jul 1;70(1):152-60
Ovarian cancer--unrealistic expectations. Granai CO. **N Engl J Med** 1992 Jul 16;327(3):197-200
Prospective evaluation of serum CA 125 levels for early detection of ovarian cancer. Einhorn N, et al. **Obstet Gynecol** 1992 Jul;80(1):14-8
Morbidity and mortality associated with primary and repeat operations for ovarian cancer [letter] Farghaly SA. **Obstet Gynecol** 1992 Jul;80(1):155-6
Perineal exposure to talc and ovarian cancer risk. Harlow BL, et al. **Obstet Gynecol** 1992 Jul;80(1):19-26 (24 ref.)
Differentiating malignant from benign ovarian tumors with transvaginal color flow imaging [letter] Peipert JF.

Obstet Gynecol 1992 Jul;80(1):156–7

OVARIECTOMY

Influence of ovarian steroids on relaxin-induced uterine growth in ovariectomized gilts. Hall JA, et al. **Endocrinology** 1992 Jun;130(6):3159–66

OVARY

Ovarian cysts are common in premenarchal girls: a sonographic study of 101 children 2–12 years old. Cohen HL, et al. **AJR Am J Roentgenol** 1992 Jul;159(1):89–91

The effect of benzo(a)pyrene on murine ovarian and corpora lutea volumes. Miller MM, et al. **Am J Obstet Gynecol** 1992 May;166(5):1535–41

Failure of buserelin-induced medical castration to control pulmonary lymphangiomyomatosis in two patients. Radermecker M, et al. **Chest** 1992 Jun;101(6):1724–6

Peripheral and not central suppression of ovarian function during osmotic pump infusion of adrenocorticotropin-(1–24) for one menstrual cycle in the cynomolgus monkey and its partial compensation by a transitory elevation of sex hormone-binding globulin levels. Kowalski W, et al. **Endocrinology** 1992 Jun;130(6):3582–92

Human intraovarian interleukin-1 (IL-1) system: highly compartmentalized and hormonally dependent regulation of the genes encoding IL-1, its receptor, and its receptor antagonist. Hurwitz A, et al. **J Clin Invest** 1992 Jun; 89(6):1746–54

Detection of functional ovarian hyperandrogenism in women with androgen excess [see comments] Ehrmann DA, et al. **N Engl J Med** 1992 Jul 16;327(3):157–62. Comment in: N Engl J Med 1992 Jul 16;327(3):194–6.

OVERDOSE

Is activated charcoal useful for acetaminophen overdose beyond two hours after ingestion? [letter] Mofenson HC, et al. **Ann Emerg Med** 1992 Jul;21(7):894

OVIDUCTS

Induction of avidin messenger ribonucleic acid in the chick oviduct by progesterone and other steroids. Kunnas TA, et al. **Endocrinology** 1992 Jun;130(6):3421–6

OVULATION INDUCTION

Minimal endometriosis and intrauterine insemination: does controlled ovarian hyperstimulation improve pregnancy rates? Serta RT, et al. **Obstet Gynecol** 1992 Jul;80(1):37–40

OVUM IMPLANTATION

Expression of transforming growth factor-beta isoforms (beta 2 and beta 3) in the mouse uterus: analysis of the periimplantation period and effects of ovarian steroids. Das SK, et al. **Endocrinology** 1992 Jun;130(6):3459–66

OXAMIC ACID

Efficacy and safety of lodoxamide 0.1% vs cromolyn sodium 4% in patients with vernal keratoconjunctivitis. Caldwell DR, et al. **Am J Ophthalmol** 1992 Jun 15;113(6):632–7

OXAZOLES

Protein phosphatase inhibitors and bone resorption: inhibition by okadaic acid and biphasic actions of calyculin-A. Goad DL, et al. **Endocrinology** 1992 Jun;130(6):3402–10

OXIMETRY

Digital nerve blocks and pulse oximeter signal detection [letter] Eastwood DW. **Anesth Analg** 1992 Jun;74(6):931

Perioperative corneal abrasions [letter] Brock-Utne JG, et al. **Anesthesiology** 1992 Jul;77(1):221

Recent developments in pulse oximetry. Severinghaus JW, et al. **Anesthesiology** 1992 Jun;76(6):1018–38 (249 ref.)

Jugular venous oxygen saturation monitoring [letter] Cruz J. **J Neurosurg** 1992 Jul;77(1):162–3

OXYGEN

Mixed venous oxygen saturation in AMI [letter] Nimmo GR. **Am Heart J** 1992 Jun;123(6):1720–1

Fetal biophysical and umbilical cord gases [letter] Modanlou H. **Am J Obstet Gynecol** 1992 May;166(5):1589

Phenylephrine does not limit myocardial blood flow or oxygen delivery during isoflurane-induced hypotension in dogs. Abdel-Latif M, et al. **Anesth Analg** 1992 Jun; 74(6):870–6

Intraoperative awareness with propofol-oxygen total intravenous anesthesia for microlaryngeal surgery. Kelly JS, et al. **Anesthesiology** 1992 Jul;77(1):207–9

Carbon dioxide and oxygen partial pressure in expiratory water condensate are equivalent to mixed expired carbon dioxide and oxygen. von Pohle WR, et al. **Chest** 1992 Jun; 101(6):1601–4

Positional oxygenation changes in air-transported neonates. Squire SJ, et al. **Heart Lung** 1992 May;21(3):255–9

The effect of changes in cerebral perfusion pressure upon middle cerebral artery blood flow velocity and jugular bulb venous oxygen saturation after severe brain injury. Chan KH, et al. **J Neurosurg** 1992 Jul;77(1):55–61

OXYGEN CONSUMPTION

Effects of temperature and flow rate on regional blood flow and metabolism during cardiopulmonary bypass. Lazenby WD, et al. **Ann Thorac Surg** 1992 Jun;53(6):957–64

Spinal oxygenation, blood supply localization, cooling, and function with aortic clamping. Svensson LG, et al. **Ann Thorac Surg** 1992 Jul;54(1):74–9

The dependency of oxygen consumption on oxygen delivery in critically ill postoperative patients is mimicked by variations in sedation. Boyd O, et al. **Chest** 1992 Jun; 101(6):1619–24

The oxygen cost of breathing [editorial] Stock MC. **Chest** 1992 Jun;101(6):1486–7

Effects of cardiovascular drugs on oxygen consumption/oxygen delivery relationship in patients with congestive heart failure. Teboul JL, et al. **Chest** 1992 Jun; 101(6):1582–7

Relationship between oxygen delivery and metabolic acidosis during sepsis in piglets. Rudinsky BF, et al. **Crit Care Med** 1992 Jun;20(6):831–9

Anaerobic metabolism as an indicator of aerobic function during exercise in cardiac patients. Koike A, et al. **J Am Coll Cardiol** 1992 Jul;20(1):120–6

OXYGEN INHALATION THERAPY

Uses and misuses of oxygen in hospitalized patients. Small D, et al. **Am J Med** 1992 Jun;92(6):591–5

The acute effects of continuous positive airway pressure and oxygen administration on blood pressure during obstructive sleep apnea. Ali NJ, et al. **Chest** 1992 Jun;101(6):1526–32

Airway obstruction by a mucus ball from a transtracheal oxygen catheter [letter] Hoffman LA, et al. **Chest** 1992 Jun;101(6):1740–1

Airway obstruction by a mucus ball from a transtracheal oxygen catheter [letter] van der Werf TS, et al. **Chest** 1992 Jun;101(6):1739–40; discussion 1741

OXYTOCIN

Influence of labor and oxytocin on in vitro leukotriene release by human fetal membranes and uterine decidua at term gestation. Pasetto N, et al. **Am J Obstet Gynecol** 1992 May; 166(5):1500–6

Characterization of oxytocin receptors in rabbit amnion involved in the production of prostaglandin E2. Hinko A, et al. **Endocrinology** 1992 Jun;130(6):3547–53

Molecular size characterization of oxytocin receptors in rabbit amnion. Hinko A, et al. **Endocrinology** 1992 Jun; 130(6):3554–9

A retrospective review of the efficacy and safety of prostaglandin E2 with premature rupture of the membranes at term. Meikle SF, et al. **Obstet Gynecol** 1992 Jul; 80(1):76–9

High- versus low-dose oxytocin for labor stimulation. Satin AJ, et al. **Obstet Gynecol** 1992 Jul;80(1):111–6

PACEMAKER, ARTIFICIAL

Conjoined subrectus pocket for permanent pacemaker placement in the neonate. Ulicny KS Jr, et al. **Ann Thorac Surg** 1992 Jun;53(6):1130–1

Impact of dual-chamber permanent pacing in patients with obstructive hypertrophic cardiomyopathy with symptoms refractory to verapamil and beta-adrenergic blocker therapy. Fananapazir L, et al. **Circulation** 1992 Jun; 85(6):2149–61

DDD pacing mode survival in patients with a dual-chamber pacemaker. Gross JN, et al. **J Am Coll Cardiol** 1992 Jun; 19(7):1536–41

Deleterious effects of long-term single-chamber ventricular pacing in patients with sick sinus syndrome: the hidden benefits of dual-chamber pacing. Hesselson AB, et al. **J Am Coll Cardiol** 1992 Jun;19(7):1542–9 (50 ref.)

PAIN

Psychosocial and psychophysical assessments of patients with unexplained chest pain. Bradley LA, et al. **Am J Med** 1992 May 27;92(5A):65S–73S

The ethics of using animal models to study treatment of phantom pain [letter] Riopelle JM. **Anesthesiology** 1992 Jun; 76(6):1069–71

Dissolving methohexital in a lipid emulsion reduces pain associated with intravenous injection. Westrin P, et al. **Anesthesiology** 1992 Jun;76(6):930–4

Elucidation of dose-effect relationships for different opiate effects using alfentanil in the spontaneously ventilating rat. Yang PK, et al. **Anesthesiology** 1992 Jul;77(1):153–61

Clinical presentation and treatment of black widow spider envenomation: a review of 163 cases. Clark RF, et al. **Ann Emerg Med** 1992 Jul;21(7):782–7

Types and causes of pain in cancer of the head and neck. Vecht CJ, et al. **Cancer** 1992 Jul 1;70(1):178–84

Treatment of chronic heel pain by surgical release of the first branch of the lateral plantar nerve. Baxter DE, et al. **Clin Orthop** 1992 Jun;(279):229–36

Vibration therapy for pain [editorial] **Lancet** 1992 Jun 20; 339(8808):1513–4

Euthanasia [letter] Cole AP. **Lancet** 1992 Jul 4;340(8810):56

Morphine responsiveness of chronic pain: double-blind randomised crossover study with patient-controlled analgesia. Jadad AR, et al. **Lancet** 1992 Jun 6; 339(8806):1367–71

Management of cancer pain [letter] Lote K. **Lancet** 1992 Jun 13;339(8807):1477

Painful defecation and fecal soiling in children. Partin JC, et al. **Pediatrics** 1992 Jun;89(6 Pt 1):1007–9

Cognitive-behavioral pain management in children with juvenile rheumatoid arthritis. Walco GA, et al. **Pediatrics** 1992 Jun;89(6 Pt 1):1075–9

PAIN, POSTOPERATIVE

Thoracic epidural infusion for postoperative pain relief following abdominal aortic surgery: bupivacaine, fentanyl or a mixture of both? George KA, et al. **Anaesthesia** 1992 May;47(5):388–94

Transdermal hyoscine with patient-controlled analgesia. Semple P, et al. **Anaesthesia** 1992 May;47(5):399–401

Recurrence of thoracic and labial herpes simplex virus infection in a patient receiving epidural fentanyl. Valley MA, et al. **Anesthesiology** 1992 Jun;76(6):1056–7

Epidural steroids, postoperative morbidity, and recovery in patients undergoing microsurgical lumbar discectomy. Lavyne MH, et al. **J Neurosurg** 1992 Jul;77(1):90–5

PAINTINGS

Radiologic evaluation of a Renaissance painting. Robbins AH, et al. **AJR Am J Roentgenol** 1992 Jul;159(1):23–8

Rheumatoid arthritis-like deformities in an early 16th-century painting of the Flemish-Dutch school. Dequeker J, et al. **JAMA** 1992 Jul 8;268(2):249–51

PALATE

Cryptococcosis as an exclusive oral presentation. Tzerbos F, et al. **J Oral Maxillofac Surg** 1992 Jul;50(7):759–60

PALLIATIVE TREATMENT

Palliative care protocol [letter] Pavey B. **Ann Emerg Med** 1992 Jul;21(7):893

Push-through intubation: effective palliation in 409 patients with cancer of the esophagus and cardia. Cusumano A, et al. **Ann Thorac Surg** 1992 Jun;53(6):1010–4

Transhiatal bilateral splanchnicotomy for pain control in pancreatic cancer: basic anatomy, surgical technique, and immediate results in fifty-one cases. Sastre B, et al. **Surgery** 1992 Jun;111(6):640–6

PANCREAS

Pancreatic tissue and ductal pressures in chronic pancreatitis [letter] Karanjia ND, et al. **Br J Surg** 1992 May;79(5):469

Gastrin (G) cells are the cellular site of the gastric thyrotropin-releasing hormone in human fetuses and newborns. A chromatographic, radioimmunological, and immunocytochemical study. Grasso S, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1421–6

Transthyretin (prealbumin) in the pancreas and sera of newly diagnosed type I (insulin-dependent) diabetic patients. Itoh N, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1372–7

PANCREATIC DUCTS

Pancreatic tissue and ductal pressures in chronic pancreatitis [letter] Karanjia ND, et al. **Br J Surg** 1992 May;79(5):469

Double cancer of the gallbladder and common bile duct associated with anomalous junction of pancreaticobiliary ductal system. Ikoma A, et al. **Surgery** 1992 May; 111(5):595–600 (12 ref.)

PANCREATIC FISTULA

Pancreatic ascites and effusion. Risk factors for failure of conservative therapy and the role of octreotide. Parekh D, et al. **Arch Surg** 1992 Jun;127(6):707–12

Octreotide [letter] Tulassay Z, et al. **Lancet** 1992 Jun 6; 339(8806):1428

PANCREATIC NEOPLASMS

Peaks in plasma plasminogen activator inhibitor-1 concentration may explain thrombotic events in cases of pancreatic carcinoma. Andrén-Sandberg A, et al. **Cancer** 1992 Jun 15;69(12):2884–7

Pancreatic endocrine tumors—the search goes on [editorial; comment] Doppman JL. **N Engl J Med** 1992 Jun 25; 326(26):1770–2. Comment on: N Engl J Med 1992 Jun 25;326(26):1721–6.

Localization of pancreatic endocrine tumors by endoscopic ultrasonography [see comments] Rösch T, et al. **N Engl J Med** 1992 Jun 25;326(26):1721–6. Comment in: N Engl J Med 1992 Jun 25;326(26):1770–2.

Pancreatic carcinoma [letter] Zimmon DS, et al. **N Engl J Med** 1992 Jun 25;326(26):1782

Cancer of the head of pancreas or chronic pancreatitis? A diagnostic dilemma. Carter DC. **Surgery** 1992 Jun; 111(6):602–3

Carcinoma of the body and tail of the pancreas: is curative

resection justified? Dalton RR, et al. **Surgery** 1992 May; 111(5):489–94
Morphologic changes of extrahepatic bile ducts during obstruction and subsequent decompression by endoprosthesis. Karsten TM, et al. **Surgery** 1992 May; 111(5):562–8
Calcitonin immunoreactivity and hypercalcitoninemia in two patients with sporadic, nonfamilial, gastroenteropancreatic neuroendocrine tumors. McLeod MK, et al. **Surgery** 1992 May;111(5):484–8
Transhiatal bilateral splanchnicotomy for pain control in pancreatic cancer: basic anatomy, surgical technique, and immediate results in fifty-one cases. Sastre B, et al. **Surgery** 1992 Jun;111(6):640–6

PANCREATIC POLYPEPTIDE

Solubilization of the receptors for avian pancreatic polypeptide in chicken, canine, and pig brains. Inui A, et al. **Endocrinology** 1992 Jun;130(6):3314–22

PANCREATITIS

Pancreatic tissue and ductal pressures in chronic pancreatitis [letter] Karanjia ND, et al. **Br J Surg** 1992 May;79(5):469
Biliary sludge [letter] Neoptolemos JP. **Lancet** 1992 Jun 13; 339(8807):1489–90
Cancer of the head of pancreas or chronic pancreatitis? A diagnostic dilemma. Carter DC. **Surgery** 1992 Jun; 111(6):602–3

PANCURONIUM

Neuromuscular effects of subcutaneous administration of pancuronium. Iwasaki H, et al. **Anesthesiology** 1992 Jun; 76(6):1049–51

PANIC DISORDER

Panic disorder in patients with angiographically normal coronary arteries. Beitman BD. **Am J Med** 1992 May 27; 92(5A):33S–40S (45 ref.)
Replication of action of cholecystokinin tetrapeptide in panic disorder: clinical and behavioral findings. Bradwejn J, et al. **Am J Psychiatry** 1992 Jul;149(7):962–4
Brief treatment of emergency room patients with panic attacks. Swinson RP, et al. **Am J Psychiatry** 1992 Jul; 149(7):944–6
Psychiatric aspects of asthma. Alt HL. **Chest** 1992 Jun;101(6 Suppl):415S–417S (3 ref.)
Generalized anxiety disorder vs. panic disorder. Distinguishing characteristics and patterns of comorbidity. Noyes R Jr, et al. **J Nerv Ment Dis** 1992 Jun;180(6):369–79

PANNICULITIS, NODULAR NONSUPPURATIVE

Treatment of cytophagic panniculitis with cyclosporin A [letter] Royle G, et al. **Am J Med** 1992 Jun;92(6):704–5

PAPAVERINE

Left ventricular regional dysfunction induced by intracoronary papaverine in patients with isolated stenosis of the left anterior descending coronary artery. Foult JM, et al. **Am Heart J** 1992 Jun;123(6):1493–9
Contraction and relaxation of human internal mammary artery after intraluminal administration of papaverine. Hillier C, et al. **Ann Thorac Surg** 1992 Jun;53(6):1033–7
Norepinephrine involvement in response to intracorporeal injection of papaverine in psychogenic impotence. Kim SC, et al. **J Urol** 1992 Jun;147(6):1530–2

PAPER

Recycling and recycled paper [editorial] Gupta N, et al. **JAMA** 1992 Jun 24;267(24):3333–4

PAPILLARY MUSCLES

Posteromedial papillary muscle rupture as a result of right coronary artery occlusion after blunt chest injury. Neiman J, et al. **Am Heart J** 1992 Jun;123(6):1694–9 (33 ref.)

PAPILLOMA

Prolapsing inverted papilloma of the prostatic urethra: diagnosis by transrectal sonography. Occhipinti K, et al. **AJR Am J Roentgenol** 1992 Jul;159(1):93–4
A case of juvenile papillomatosis of the male breast. Sund BS, et al. **Cancer** 1992 Jul 1;70(1):126–8 (13 ref.)
Duodenoesophageal reflux and the development of esophageal adenocarcinoma in rats. Attwood SE, et al. **Surgery** 1992 May;111(5):503–10

PAPILLOMAVIRUSES

Evaluation of sexually abused and nonabused young girls for intravaginal human papillomavirus infection. Gutman LT, et al. **Am J Dis Child** 1992 Jun;146(6):694–9
Human papillomavirus infection and anal carcinoma. Retrospective analysis by in situ hybridization and the polymerase chain reaction. Zaki SR, et al. **Am J Pathol** 1992 Jun;140(6):1345–55
Papillomavirus found in anorectal squamous carcinoma, not in colon adenocarcinoma. Shroyer KR, et al. **Arch Surg** 1992 Jun;127(6):741–4
High prevalence of human papillomavirus transcripts in all grades of cervical intraepithelial glandular neoplasia. Higgins GD, et al. **Cancer** 1992 Jul 1;70(1):136–46
Integration of human papillomavirus types 16 and 18 in cervical adenocarcinoma. Cooper K, et al. **J Clin Pathol** 1992 May;45(5):382–4
Detection of high risk human papillomavirus in routine cervical smears: strategy for screening. Herrington CS, et al. **J Clin Pathol** 1992 May;45(5):385–90
Failure to detect human papillomavirus in Kaposi's sarcoma [letter] Biggar RJ, et al. **Lancet** 1992 Jun 27; 339(8809):1604–5
Non-sexual papillomavirus transmission routes [letter] Pao CC, et al. **Lancet** 1992 Jun 13;339(8807):1479–80

PARAGONIMIASIS

Pleuropulmonary paragonimiasis: radiologic findings in 71 patients. Im JG, et al. **AJR Am J Roentgenol** 1992 Jul; 159(1):39–43

PARAGONIMUS

Pleuropulmonary paragonimiasis: radiologic findings in 71 patients. Im JG, et al. **AJR Am J Roentgenol** 1992 Jul; 159(1):39–43

PARAMYXOVIRUS INFECTIONS

Respiratory syncytial virus infection in an adult with Wegener's granulomatosis. Multz AS, et al. **Chest** 1992 Jun; 101(6):1717–8
Serious respiratory tract disease caused by respiratory syncytial virus: prospects for improved therapy and effective immunization. Chanock RM, et al. **Pediatrics** 1992 Jul;90(1 Pt 2):137–43 (56 ref.)
Summertime respiratory syncytial virus infection: epidemiology and clinical manifestations. Washburne JF, et al. **South Med J** 1992 Jun;85(6):579–83

PARANASAL SINUS NEOPLASMS

Brief chemotherapy, involved field radiation therapy, and central nervous system prophylaxis for paranasal sinus lymphoma. Cooper DL, et al. **Cancer** 1992 Jun 15; 69(12):2888–93 (47 ref.)

PARANEOPLASTIC SYNDROMES

Human autoantibodies against desmoplakins in paraneoplastic pemphigus. Oursler JR, et al. **J Clin Invest** 1992 Jun; 89(6):1775–82

PARANOID DISORDERS

Diagnosis and management of the paranoid patient. Block B, et al. **Am Fam Physician** 1992 Jun;45(6):2634–40 (12 ref.)

PARAPLEGIA

Near-death experience denied [letter] Tuttle MJ. **Can Med Assoc J** 1992 May 15;146(10):1700

PARAPROTEINEMIAS

Chronic inflammatory demyelinating polyradiculoneuropathy: comparison of patients with and without an associated monoclonal gammopathy. Bromberg MB, et al. **Neurology** 1992 Jun;42(6):1157–63

PARAPSYCHOLOGY

Paranormal experiences in the general population. Ross CA, et al. **J Nerv Ment Dis** 1992 Jun;180(6):357–61; discussion 362–8

PARATHYROID GLANDS

A comparison of the effects of concanavalin-A and tetradecanoylphorbol acetate on the modulation of parathyroid function by extracellular calcium and neomycin in dispersed bovine parathyroid cells. Brown EM, et al. **Endocrinology** 1992 Jun;130(6):3143–51

PARATHYROID HORMONES

A comparison of the effects of concanavalin-A and tetradecanoylphorbol acetate on the modulation of parathyroid function by extracellular calcium and neomycin in dispersed bovine parathyroid cells. Brown EM, et al. **Endocrinology** 1992 Jun;130(6):3143–51
The effect of 22-oxacalcitriol on serum calcitriol. Dusso AS, et al. **Endocrinology** 1992 Jun;130(6):3129–34
Protein phosphatase inhibitors and bone resorption: inhibition by okadaic acid and biphasic actions of calyculin-A. Goad DL, et al. **Endocrinology** 1992 Jun;130(6):3402–10
Recovery of parathyroid hormone secretion during correction of tumor-associated hypercalcemia. Body JJ, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1385–8
Circulating PTH and PTHrP levels before and after treatment of tumor induced hypercalcemia with Pamidronate Disodium (APD). Grill V, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1468–70
Suppression of plasma intact parathyroid hormone levels during insulin-induced hypoglycemia in humans. Shearing CH, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1270–6
Biologic activities of parathyroid hormone (1-34) and parathyroid hormone-related peptide (1-34) in isolated perfused rat femur. Lopez-Hilker S, et al. **J Lab Clin Med** 1992 Jun;119(6):738–43

PARENT-CHILD RELATIONS

From nurture to network: examining links between perceptions of parenting received in childhood and social bonds in adulthood. Parker GB, et al. **Am J Psychiatry** 1992 Jul;149(7):877–85 (45 ref.)
Practical approach to psychosomatic illness in children can save time and heartache, MD says. Lechky O. **Can Med Assoc J** 1992 Jun 1;146(11):2071–3
Parental alcohol use, problem drinking, and children's injuries. Bijur PE, et al. **JAMA** 1992 Jun 17;267(23):3166–71
Attitudes of primary care physicians toward corporal punishment [see comments] McCormick KF. **JAMA** 1992 Jun 17;267(23):3161–5. Comment in: JAMA 1992 Jun 17;267(23):3194–5. Comment in: JAMA 1992 Jun 17;267(23):3205–8.

PARENTERAL NUTRITION

Subdural fat effusion complicating parenteral nutrition [letter] Jones SW. **Arch Dis Child** 1992 May;67(5):665
Peripheral intravenous nutrition [letter] McMahon MJ, et al. **Lancet** 1992 Jun 6;339(8806):1414

PARENTERAL NUTRITION, TOTAL

Plasma amino acid concentrations in geriatric control and hip-fracture patients. Long CL, et al. **Am J Clin Nutr** 1992 Jun;55(6):1135–41

PARENTING

From nurture to network: examining links between perceptions of parenting received in childhood and social bonds in adulthood. Parker GB, et al. **Am J Psychiatry** 1992 Jul;149(7):877–85 (45 ref.)

PARENTS

The psychologic fallout from Chernobyl. Stiehm ER. **Am J Dis Child** 1992 Jun;146(6):761–2
'Personal child health records' held by parents. Macfarlane A. **Arch Dis Child** 1992 May;67(5):571–2
Increasing physician screening and counseling for passive smoking. Narce-Valente S, et al. **J Fam Pract** 1992 Jun; 34(6):722–8
Determinants of parental decision to abort or continue after non-aneuploid ultrasound-detected fetal abnormalities. Pryde PG, et al. **Obstet Gynecol** 1992 Jul;80(1):52–6
Parents' behavior and attitudes toward screening children for high serum cholesterol levels. Lannon CM, et al. **Pediatrics** 1992 Jun;89(6 Pt 2):1159–63
Parents and politics [letter] Neiberger RE, et al. **Pediatrics** 1992 Jun;89(6 Pt 1):1127

PARKINSON DISEASE

Cognitive function and regional cerebral blood flow in Parkinson's disease. Jagust WJ, et al. **Brain** 1992 Apr;115 (Pt 2):521–37
Simple and choice reaction time and the use of advance information for motor preparation in Parkinson's disease. Jahanshahi M, et al. **Brain** 1992 Apr;115 (Pt 2):539–64
Brain, skeletal muscle and platelet homogenate mitochondrial function in Parkinson's disease. Mann VM, et al. **Brain** 1992 Apr;115 (Pt 2):333–42
Parkinson's disease and femoral neck fractures treated by hemiarthroplasty [letter] Pritchett JW, et al. **Clin Orthop** 1992 Jun;(279):310–1
Dextromethorphan and parkinsonism [letter] Bonuccelli U, et al. **Lancet** 1992 Jul 4;340(8810):53
Debrisoquine hydroxylase gene polymorphism and susceptibility to Parkinson's disease. Smith CA, et al. **Lancet** 1992 Jun 6;339(8806):1375–7
What features improve the accuracy of clinical diagnosis in Parkinson's disease: a clinicopathologic study. Hughes AJ, et al. **Neurology** 1992 Jun;42(6):1142–6

PAROTID DISEASES

Congenital extraoral fistula from an auxiliary parotid gland. Zhao K, et al. **J Oral Maxillofac Surg** 1992 Jul;50(7):752–3

PAROTID GLAND

Congenital extraoral fistula from an auxiliary parotid gland. Zhao K, et al. **J Oral Maxillofac Surg** 1992 Jul;50(7):752–3

PARTIAL THROMBOPLASTIN TIME

Heparin-induced prolongation of partial thromboplastin time after thrombolysis: relation to coronary artery patency.

HART Investigators. Hsia J, et al. **J Am Coll Cardiol** 1992 Jul;20(1):31-5

PARVOVIRUS B19, HUMAN

Unique region of the minor capsid protein of human parvovirus B19 is exposed on the virion surface. Rosenfeld SJ, et al. **J Clin Invest** 1992 Jun;89(6):2023-9

PATELLA

Locked patellar dislocation with vertical axis rotation. A case report. Corso SJ, et al. **Clin Orthop** 1992 Jun;(279):190-3
Long-term results for the McKeever patellar resurfacing prosthesis used as a salvage procedure for severe chondromalacia patellae. Harrington KD. **Clin Orthop** 1992 Jun;(279):201-13

PATHOLOGY DEPARTMENT, HOSPITAL

Histological audit of acute appendicitis. Herd ME, et al. **J Clin Pathol** 1992 May;45(5):456-8

PATIENT ACCEPTANCE OF HEALTH CARE

Contrast of treatment-seeking and untreated cocaine abusers. Carroll KM, et al. **Arch Gen Psychiatry** 1992 Jun; 49(6):464-71
Delay in response to acute myocardial infarction [letter] Kenyon LW, et al. **Circulation** 1992 Jun;85(6):2333

PATIENT ADMISSION

Admission stool guaiac test: use and impact on patient management. Gomez JA, et al. **Am J Med** 1992 Jun; 92(6):603-6
Practicability of early treatment of acute stroke. Group for the Understanding of the Effects of the Stroke Syndrome; GUESS [letter] Barer D, et al. **Lancet** 1992 Jun 20; 339(8808):1540-1

PATIENT ADVOCACY

Medical futility. Who decides? Jecker NS, et al. **Arch Intern Med** 1992 Jun;152(6):1140-4
Cold hard death, cold hard doctors [letter] Furlong FW. **Can Med Assoc J** 1992 Jun 1;146(11):1890

PATIENT CARE PLANNING

Goals in the management of asthma. Patterson R. **Chest** 1992 Jun;101(6 Suppl):403S-404S
Patients at the center. CEO discusses national project to refocus patient care delivery [interview by Paula Eubanks] Donaho B. **Hospitals** 1992 Jul 5;66(13):56-8
Accuracy of face-bow transfer: effect on surgical prediction and postsurgical result. Ellis E 3d, et al. **J Oral Maxillofac Surg** 1992 Jun;50(6):562-7

PATIENT CARE TEAM

The diagnosis of child sexual abuse. Dubowitz H, et al. **Am J Dis Child** 1992 Jun;146(6):688-93
Preventing HIV transmission. Strategies to protect clinicians and patients. Rhame FS. **Postgrad Med** 1992 Jun; 91(8):141-4, 147-52

PATIENT COMPLIANCE

Matriculants' compliance with a required preventive health program. Herold AH, et al. **Acad Med** 1992 Jun;67(6):403-5
Adherence to cholesterol-lowering diets [editorial; comment] Grundy SM. **Arch Intern Med** 1992 Jun;152(6):1139. Comment on: Arch Intern Med 1992 Jun;152(6):1167-74.
Saturated fats, cholesterol, and dietary compliance [see comments] Henkin Y, et al. **Arch Intern Med** 1992 Jun; 152(6):1167-74. Comment in: Arch Intern Med 1992 Jun;152(6):1139.
Patient referral to a smoking cessation program: who follows through? Lichtenstein E, et al. **J Fam Pract** 1992 Jun; 34(6):739-44
The safety, efficacy and compliance of terazosin therapy for benign prostatic hyperplasia. Lepor H, et al. **J Urol** 1992 Jun;147(6):1554-7

PATIENT CREDIT AND COLLECTION

The billing office and the CEO [editorial] Grayson M. **Hospitals** 1992 Jun 20;66(12):8
CEOs: there's no simple cure for billing and pricing woes. Johnsson J, et al. **Hospitals** 1992 Jun 20;66(12):26-33

PATIENT DISCHARGE

The quality of computerized hospital discharge data [letter] Muse A, et al. **Am J Public Health** 1992 Jul;82(7):1044
Standardized instructions: do they improve communication of discharge information from the emergency department? Isaacman DJ, et al. **Pediatrics** 1992 Jun;89(6 Pt 2):1204-8

PATIENT EDUCATION

Helping America take its medicine. Merkatz R, et al. **Am J Nurs** 1992 Jun;92(6):56, 59-62
A bedside decision instrument to elicit a patient's preference concerning adjuvant chemotherapy for breast cancer. Levine MN, et al. **Ann Intern Med** 1992 Jul 1;117(1):53-8
The National Heart, Lung and Blood Institute asthma program. Hurd SS, et al. **Chest** 1992 Jun;101(6 Suppl):359S-361S
NIAID programs for asthma research, education, and outreach. Prograis LJ Jr, et al. **Chest** 1992 Jun;101(6 Suppl):357S-358S
The efficacy of inpatient education after myocardial infarction. Duryée R. **Heart Lung** 1992 May;21(3):217-25 (30 ref.)
Testimony of the American Dietetic Association: non-insulin-dependent diabetes mellitus—an unrelenting but undeserved threat to the health of minorities. **J Am Diet Assoc** 1992 Jun;92(6):671-2
Dispensing with the renal diet for dialysis patients [letter] McCann L. **J Am Diet Assoc** 1992 Jun;92(6):674
Outpatients on tape [editorial] **Lancet** 1992 Jul 4;340(8810):23
Economic benefits of teaching patients with chronic obstructive pulmonary disease about their illness. The PASTMA Group. Tougaard L, et al. **Lancet** 1992 Jun 20; 339(8808):1517-20
Communicating with patients about their medications [letter] Kim MJ. **N Engl J Med** 1992 Jul 9;327(2):131; discussion 132
Communicating with patients about their medications [letter] Klaukka T, et al. **N Engl J Med** 1992 Jul 9;327(2):132
Communicating with patients about their medications [letter] Ram CV. **N Engl J Med** 1992 Jul 9;327(2):131-2
Standardized instructions: do they improve communication of discharge information from the emergency department? Isaacman DJ, et al. **Pediatrics** 1992 Jun;89(6 Pt 2):1204-8
Introduction. HIV and AIDS. Challenges and rewards for primary care physicians. Henry WK. **Postgrad Med** 1992 Jun;91(8):83
Development of the Virginia Congenital Anomalies Reporting and Education System (VaCARES): two pilot projects. Marazita ML, et al. **South Med J** 1992 Jun; 85(6):608-15

PATIENT PARTICIPATION

A bedside decision instrument to elicit a patient's preference concerning adjuvant chemotherapy for breast cancer. Levine MN, et al. **Ann Intern Med** 1992 Jul 1;117(1):53-8

PATIENT SATISFACTION

Continuity of care in general practice: effect on patient satisfaction. Hjortdahl P, et al. **BMJ** 1992 May 16; 304(6837):1287-90
A guide to direct measures of patient satisfaction in clinical practice. Health Services Research Group. **Can Med Assoc J** 1992 May 15;146(10):1727-31
Success and patient satisfaction following the Stamey procedure for stress urinary incontinence. Walker GT, et al. **J Urol** 1992 Jun;147(6):1521-3

PATIENT SIMULATION

A written case simulation of osteoarthritis as a predictor of prescribing behavior among family practitioners. Holt WS Jr, et al. **Acad Med** 1992 Jun;67(6):414-5

PATIENT TRANSFER

Recent Virginia case challenges COBRA applicability. Hudson T. **Hospitals** 1992 Jul 5;66(13):144-5

PATIENTS

HIV infection from dentist to patients [news] **Lancet** 1992 Jun 13;339(8807):1474
Attitudes of patients toward smoking by health professionals. Olive KE, et al. **Public Health Rep** 1992 May-Jun; 107(3):335-9

PATIENTS' ROOMS

Circadian distribution of in-hospital cardiopulmonary arrests on the general medical ward. Buff DD, et al. **Arch Intern Med** 1992 Jun;152(6):1282-8

PECTORALIS MUSCLES

Subpectoral mass mimicking a malignant breast mass on mammography [letter] Britton CA. **AJR Am J Roentgenol** 1992 Jul;159(1):221

PEDIATRICS

The impact of health care financing on childhood immunization practices. Arnold PJ, et al. **Am J Dis Child** 1992 Jun;146(6):728-32
The persistent parent. Waring WW. **Am J Dis Child** 1992 Jun;146(6):753-6
Changing face of academic pediatrics [letter] Cunningham RD Jr. **J Pediatr** 1992 Jun;120(6):1003; discussion 1003-4
Changing face of academic pediatrics [letter] Lovejoy FH Jr. **J Pediatr** 1992 Jun;120(6):1003
Changing face of academic pediatrics [letter] Toubas PL, et al. **J Pediatr** 1992 Jun;120(6):1002-3
Attitudes of primary care physicians toward corporal punishment [see comments] McCormick KF. **JAMA** 1992 Jun 17;267(23):3161-5. Comment in: JAMA 1992 Jun 17;267(23):3194-5. Comment in: JAMA 1992 Jun 17;267(23):3205-8.
American Academy of Pediatrics Committee on Drugs: Guidelines for monitoring and management of pediatric patients during and after sedation for diagnostic and therapeutic procedures. **Pediatrics** 1992 Jun;89(6 Pt 1):1110-5
Pediatricians in court [letter] Benjamin JT. **Pediatrics** 1992 Jun;89(6 Pt 2):1267-8
Injury illiteracy [comment] Widome MD. **Pediatrics** 1992 Jun;89(6 Pt 1):1091-3. Comment on: Pediatrics 1992 Jun;89(6 Pt 1):1068-71.

PEER GROUP

Gangs, drugs, and homicide in Los Angeles. Meehan PJ, et al. **Am J Dis Child** 1992 Jun;146(6):683-7

PEER REVIEW

The intent of peer-reviewed journals [letter] Friedman SG. **Am J Surg** 1992 Jun;163(6):633-5
The GMC on performance [editorial] Smith R. **BMJ** 1992 May 16;304(6837):1257-8

PELVIC NEOPLASMS

Management of colovesical fistulae associated with pelvic malignancy. Holmes SA, et al. **Br J Surg** 1992 May; 79(5):432-4
Pelvic magnetic resonance imaging. Dietrich RB. **West J Med** 1992 Mar;156(3):296

PEMPHIGOID, BULLOUS

Localized vulvar pemphigoid in a child misdiagnosed as sexual abuse [see comments] Levine V, et al. **Arch Dermatol** 1992 Jun;128(6):804-6. Comment in: Arch Dermatol 1992 Jun;128(6):844-5.
Frequency of bullous pemphigoid-like antibodies as detected by western immunoblot analysis in pruritic dermatoses. Rieckhoff-Cantoni L, et al. **Arch Dermatol** 1992 Jun; 128(6):791-4
Childhood localized vulvar pemphigoid is a true variant of bullous pemphigoid. Saad RW, et al. **Arch Dermatol** 1992 Jun;128(6):807-10 (17 ref.)

PEMPHIGUS

Human autoantibodies against desmoplakins in paraneoplastic pemphigus. Oursler JR, et al. **J Clin Invest** 1992 Jun; 89(6):1775-82

PENICILLAMINE

Diagnosing Wilson disease [letter] Sowa JM. **Ann Intern Med** 1992 Jul 1;117(1):91
The interactions of penicillamine with copper in vivo and the effect on hepatic metallothionein levels and copper/zinc distribution: the implications for Wilson's disease and arthritis therapy. McQuaid A, et al. **J Lab Clin Med** 1992 Jun;119(6):744-50

PENICILLIN RESISTANCE

Genetic diversity of penicillin-resistant Neisseria meningitidis. Campos J, et al. **J Infect Dis** 1992 Jul; 166(1):173-7
Penicillin-resistant pneumococcal meningitis [letter] Corcoran GD, et al. **Lancet** 1992 Jul 4;340(8810):50
Penicillin-resistant pneumococcal meningitis [letter] Harvey G, et al. **Lancet** 1992 Jul 4;340(8810):49-50
Increasing penicillin resistance in pneumococci in Iceland [letter] Kristinsson KG, et al. **Lancet** 1992 Jun 27; 339(8809):1606-7

PENILE ERECTION

Erectile dysfunction due to atherosclerotic vascular disease: the development of an animal model. Azadzoi KM, et al. **J Urol** 1992 Jun;147(6):1675-81
Phospholipase C activation by endothelin-1 and noradrenaline in isolated penile erectile tissue from rabbit. Holmquist F, et al. **J Urol** 1992 Jun;147(6):1632-5
Re: Repair of a traumatically amputated penis with return of erectile function [letter] Peterson NE. **J Urol** 1992 Jun; 147(6):1628
A plea to rename potency-sparing radical surgery as erection-sparing radical surgery [letter] Srinivas V. **J Urol** 1992 Jun;147(6):1630

PENILE INDURATION

Methotrexate associated Peyronie's disease in the treatment of rheumatoid arthritis. Phelan MJ, et al. **Br J Rheumatol** 1992 Jun;31(6):425-6

Re: Expanding contractures of the tunica albuginea due to Peyronie's disease with temporalis fascia free grafts [letter] Stefanović K. **J Urol** 1992 Jun;147(6):1627–8

PENILE NEOPLASMS

Squamous cell carcinoma of the penis. II. Treatment of the primary tumor. Horenblas S, et al. **J Urol** 1992 Jun; 147(6):1533–8

PENIS

Nitric oxide is a potent relaxant of human and rabbit corpus cavernosum. Bush PA, et al. **J Urol** 1992 Jun;147(6):1650–5
A dynamic dual isotope radionuclear method of quantifying penile blood flow. Kursh ED, et al. **J Urol** 1992 Jun; 147(6):1524–9
Re: Repair of a traumatically amputated penis with return of erectile function [letter] Peterson NE. **J Urol** 1992 Jun; 147(6):1628
Lethal Fournier's gangrene following vasectomy. Viddeleer AC, et al. **J Urol** 1992 Jun;147(6):1613–4

PENSIONS

Growth of self-funded plans sets hurdles for state reform efforts. Burke M. **Hospitals** 1992 Jun 20;66(12):34, 36–7

PENTAMIDINE

Exposure of health care workers to aerosolized pentamidine. O'Riordan TG, et al. **Chest** 1992 Jun;101(6):1494–9
Ketoconazole in the treatment of antimony- and pentamidine-resistant kala-azar [letter] Wali JP, et al. **J Infect Dis** 1992 Jul;166(1):215–6

PENTAZOCINE

Acute myocardial infarction associated with intravenous injection of pentazocine and tripelennamine. McGwier BW, et al. **Chest** 1992 Jun;101(6):1730–2

PENTOBARBITAL

The evidence that a serotonergic mechanism plays an important role in cryogenic brain injury: are the results conclusive? [letter] Shapira Y, et al. **Anesthesiology** 1992 Jul;77(1):210–1
Effects of pentobarbital on heterosegmentally activated dorsal root depolarization in the rat. Investigation by sucrose-gap technique in vivo. Shimoji K, et al. **Anesthesiology** 1992 Jun;76(6):958–66

PENTOXIFYLLINE

Medical care and cost outcomes after pentoxifylline treatment for peripheral arterial disease. Stergachis A, et al. **Arch Intern Med** 1992 Jun;152(6):1220–4
Suppressive effects of pentoxifylline on natural killer cell activity. Reed WR, et al. **J Lab Clin Med** 1992 Jun; 119(6):763–71

PEPSIN A

Malignant cell-specific gelatinase activity in human endometrial carcinoma. Takemura M, et al. **Cancer** 1992 Jul 1;70(1):147–51

PEPSINOGEN

Serological tests to monitor treatment of Helicobacter pylori [letter] Plebani M, et al. **Lancet** 1992 Jul 4;340(8810):51–2

PEPTIC ULCER

Acid peptic disease in children with type I diabetes mellitus. A complicating relationship. Burghen GA, et al. **Am J Dis Child** 1992 Jun;146(6):718–22
Stress ulcer prophylaxis [letter] Offenstadt G, et al. **Crit Care Med** 1992 Jun;20(6):908–9

PEPTIDE FRAGMENTS

Maternal serum alpha-fetoprotein, beta-human chorionic gonadotropin, and unconjugated estriol levels in midtrimester trisomy 18 pregnancies. Greenberg F, et al. **Am J Obstet Gynecol** 1992 May;166(5):1388–92
Protein phosphatase inhibitors and bone resorption: inhibition by okadaic acid and biphasic actions of calyculin-A. Goad DL, et al. **Endocrinology** 1992 Jun;130(6):3402–10
In vitro inhibition of a variety of human immunodeficiency virus isolates by a broadly reactive, V3-directed heteroconjugate antibody. Higgins PJ, et al. **J Infect Dis** 1992 Jul;166(1):198–202
Biologic activities of parathyroid hormone (1–34) and parathyroid hormone-related peptide (1–34) in isolated perfused rat femur. Lopez-Hilker S, et al. **J Lab Clin Med** 1992 Jun;119(6):738–43
Free beta-hCG as first-trimester marker for fetal trisomy [letter] Spencer K, et al. **Lancet** 1992 Jun 13;339(8807):1480

PEPTIDE HYDROLASES

Tryptase and histamine as markers to evaluate mast cell activation during the responses to nasal challenge with allergen, cold, dry air, and hyperosmolar solutions. Proud D, et al. **J Allergy Clin Immunol** 1992 Jun;89(6):1098–110
Growth of Haemophilus influenzae in human milk: synthesis, distribution, and activity of IgA protease as determined by study of iga+ and mutant iga- cells. Plaut AG, et al. **J Infect Dis** 1992 Jul;166(1):43–52

PEPTIDES

Steroids and tissue-specific modulation of galanin gene expression in the male rat reproductive system. Torsello A, et al. **Endocrinology** 1992 Jun;130(6):3301–6
Galanin decreases circulating growth hormone levels in acromegaly. Giustina A, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1296–300
Formation of complexes between self-peptides and MHC class II molecules in cells defective for presentation of exogenous protein antigens. Bikoff EK. **J Immunol** 1992 Jul 1;149(1):1–8
A synthetic peptide spontaneously self-assembles to reconstruct a group-specific, conformational determinant of hepatitis B surface antigen. Manivel V, et al. **J Immunol** 1992 Jun 15;148(12):4006–11
Peptide and beta 2-microglobulin regulation of cell surface MHC class I conformation and expression. Otten GR, et al. **J Immunol** 1992 Jun 15;148(12):3723–32
Design and synthesis of a self-assembling peptide derived from the envelope proteins of HIV type 1. An approach to heterovalent immunogens. Tripathy SP, et al. **J Immunol** 1992 Jun 15;148(12):4012–20
Presentation of three different viral peptides, HTLV-1 Tax, HCMV gB, and influenza virus M1, is determined by common structural features of the HLA-A2.1 molecule. Utz U, et al. **J Immunol** 1992 Jul 1;149(1):214–21
Tissue polypeptide antigen and pre-eclampsia [letter] Schröcksnadel H, et al. **Lancet** 1992 Jul 4;340(8810):53–4
Blood-brain barrier and new approaches to brain drug delivery [see comments] Pardridge WM, et al. **West J Med** 1992 Mar;156(3):281–6 (68 ref.). Comment in: West J Med 1992 Mar;156(3):318–9.

PERCEPTION

Dyspnea and leg effort during incremental cycle ergometry. Killian KJ, et al. **Am Rev Respir Dis** 1992 Jun; 145(6):1339–45

PERCUSSION

Precordial percussion: let it die [letter] Zatuchni J. **Am J Med** 1992 Jun;92(6):711–2

PERIARTERITIS NODOSA

Polymyalgia rheumatica and panarteritis nodosa [letter] Castellote E, et al. **Br J Rheumatol** 1992 Jun;31(6):431

PERICARDIAL EFFUSION

Pericardial window [letter] Weissberg D. **Ann Thorac Surg** 1992 Jul;54(1):191–2
Laparoscopic pericardial fenestration for malignant pericardial effusion [letter] Ready A, et al. **Lancet** 1992 Jun 27;339(8809):1609

PERICARDIAL WINDOW TECHNIQUES

Pericardial window [letter] Weissberg D. **Ann Thorac Surg** 1992 Jul;54(1):191–2

PERICARDITIS

Self-limited acute pericarditis as initial manifestation of primary cardiac tumor. Galve E, et al. **Am Heart J** 1992 Jun;123(6):1690–2

PERICARDIUM

Total cavopulmonary derivation with the use of a pediculated pericardial tube between the inferior vena cava and the pulmonary artery trunk in tricuspid atresia [letter] Hvass U, et al. **J Thorac Cardiovasc Surg** 1992 Jun;103(6):1227–8

PERIMETRY

Glaucoma Hemifield Test. Automated visual field evaluation. Asman P, et al. **Arch Ophthalmol** 1992 Jun;110(6):812–9
Evaluation of methods for automated Hemifield analysis in perimetry. Asman P, et al. **Arch Ophthalmol** 1992 Jun; 110(6):820–6

PERINEUM

Lethal Fournier's gangrene following vasectomy. Viddeleer AC, et al. **J Urol** 1992 Jun;147(6):1613–4

PERIODICALS

The intent of peer-reviewed journals [letter] Friedman SG. **Am J Surg** 1992 Jun;163(6):633–5
Concerning the ethics and accuracy of scientific citations [editorial; comment] Biebuyck JF. **Anesthesiology** 1992 Jul; 77(1):1–2. Comment on: Anesthesiology 1992 Jul;77(1):185–8.
Trust, but verify. The accuracy of references in four anesthesia journals [see comments] McLellan MF, et al. **Anesthesiology** 1992 Jul;77(1):185–8. Comment in: Anesthesiology 1992 Jul;77(1):1–2.
Indian medical journals. Sahni P, et al. **Lancet** 1992 Jun 27; 339(8809):1589–91
Keeping up with the journals [letter] Wasserman HT. **Lancet** 1992 Jun 27;339(8809):1614
Cigarette advertising in magazines and coverage of smoking hazards [letter] Gamble WJ. **N Engl J Med** 1992 Jul 9; 327(2):132
Cigarette advertising in magazines and coverage of smoking hazards [letter] Major DA. **N Engl J Med** 1992 Jul 9; 327(2):132–3

PERIPHERAL NERVE DISEASES

Subacute idiopathic demyelinating polyradiculoneuropathy. Hughes R, et al. **Arch Neurol** 1992 Jun;49(6):612–6

PERIPHERAL NERVES

Treatment of chronic heel pain by surgical release of the first branch of the lateral plantar nerve. Baxter DE, et al. **Clin Orthop** 1992 Jun;(279):229–36

PERIPHERAL VASCULAR DISEASES

Electrical stimulation of the spinal cord in peripheral vascular disease [letter] Miles JB. **BMJ** 1992 May 16;304(6837):1313
In vivo assessment of vascular pathology resulting from laser irradiation. Analysis of 23 patients studied by directional atherectomy immediately after laser angioplasty. Isner JM, et al. **Circulation** 1992 Jun;85(6):2185–96
Fibrinogen genes and peripheral arterial disease [letter] de Knijff P, et al. **Lancet** 1992 Jul 4;340(8810):63

PERITONEOSCOPY

Treatment of unruptured tubal pregnancy by laparoscopic instillation of hyperosmolar glucose solution. Lang PF, et al. **Am J Obstet Gynecol** 1992 May;166(5):1378–81
Laparoscopic anatomy of the cystic artery. Hugh TB, et al. **Am J Surg** 1992 Jun;163(6):593–5 (7 ref.)
Risk management goals involving injury to the common bile duct during laparoscopic cholecystectomy [editorial] Kern KA. **Am J Surg** 1992 Jun;163(6):551–2
Variant arterial anatomy in laparoscopic cholecystectomy. Scott-Conner CE, et al. **Am J Surg** 1992 Jun;163(6):590–2 (10 ref.)
Laparoscopic evaluation of tangential abdominal gunshot wounds [letter] Cohen MM. **Arch Surg** 1992 Jun;127(6):747
How secure are laparoscopically placed clips? An in vitro and in vivo study. Nelson MT, et al. **Arch Surg** 1992 Jun; 127(6):718–20
Laparoscopic contact hepatic ultrasonography. Miles WF, et al. **Br J Surg** 1992 May;79(5):419–20
Retroperitoneoscopy: foreign body retrieval. Meretyk S, et al. **J Urol** 1992 Jun;147(6):1608–11
The effect of short-interval laparoscopic lysis of adhesions on pregnancy rates following Nd-YAG laser photocoagulation of polycystic ovaries. Gürgan T, et al. **Obstet Gynecol** 1992 Jul;80(1):45–7
The relationship of the umbilicus to the aortic bifurcation: implications for laparoscopic technique. Hurd WW, et al. **Obstet Gynecol** 1992 Jul;80(1):48–51
Coping with extraperitoneal insufflation during laparoscopy: a new technique. Kabukoba JJ, et al. **Obstet Gynecol** 1992 Jul;80(1):144–5
Biliary tract complications following laparoscopic cholecystectomy: imaging and intervention. Trerotola SO, et al. **Radiology** 1992 Jul;184(1):195–200
Percutaneous peritoneoscopic jejunostomy. Reed DN Jr. **Surg Gynecol Obstet** 1992 Jun;174(6):527–9

PERITONSILLAR ABSCESS

Smoking and quinsy [letter] Dilkes MG, et al. **Lancet** 1992 Jun 20;339(8808):1552

PERSISTENT FETAL CIRCULATION SYNDROME

Treatment of persistent pulmonary hypertension in the neonate [letter] Derleth DP. **J Pediatr** 1992 Jun; 120(6):1004–5

PERSONALITY DISORDERS

Dynamic cognitive therapy anyone? [letter] Larson EW. **Am J Psychiatry** 1992 Jul;149(7):990

PERSONNEL ADMINISTRATION, HOSPITAL

Experts call for strategic planning link on ADA compliance. Eubanks P. **Hospitals** 1992 Jul 5;66(13):124, 126, 128

PERSONNEL, HOSPITAL

Specificity of antibodies and tuberculin response after occupational exposure to tuberculosis. Bothamley GH, et al. **J Infect Dis** 1992 Jul;166(1):182–6
Hospital staff, victims, families cope with life-altering effects of violence [news] Goldsmith MF. **JAMA** 1992 Jun 17; 267(23):3123–6
Hospital hazards. Smith RP. **Obstet Gynecol** 1992 Jul; 80(1):138–9

PERSONNEL MANAGEMENT

Tips for delegating to the right person. Hansten R, et al. **Am J Nurs** 1992 Jun;92(6):64–5

PERSONNEL SELECTION

After I looked south, the north didn't look so bad. Goldman B. **Can Med Assoc J** 1992 Jun 1;146(11):2040–3

PERTUSSIS VACCINE

Serum antibodies against a 69-kilodalton outer-membrane protein, pertactin, from Bordetella pertussis in nonvaccinated children with and without a history of clinical pertussis. Trollfors B, et al. **J Pediatr** 1992 Jun; 120(6):924–6

PESTICIDES

Distinct cytogenetic and clinicopathologic features in acute myeloid leukemia after occupational exposure to pesticides and organic solvents. Fagioli F, et al. **Cancer** 1992 Jul 1; 70(1):77–85

PHAGOCYTOSIS

Phagocytosis and deposition of vascular beta-amyloid in rat brains injected with Alzheimer beta-amyloid. Frautschy SA, et al. **Am J Pathol** 1992 Jun;140(6):1389–99

PHANTOM LIMB

The ethics of using animal models to study treatment of phantom pain [letter] Riopelle JM. **Anesthesiology** 1992 Jun; 76(6):1069–71
Phantom limb. 1941 [classical article] Bailey AA, et al. **Can Med Assoc J** 1992 Jun 1;146(11):1959–65
Phantom limbs still a ghostly phenomenon. Patterson R. **Can Med Assoc J** 1992 Jun 1;146(11):2036–8

PHARYNGEAL NEOPLASMS

Second primary tumors in patients with oral cancer. Day GL, et al. **Cancer** 1992 Jul 1;70(1):14–9

PHARYNGECTOMY

A new surgical technique for voice restoration after laryngopharyngoesophagectomy with a free ileocolic graft: preliminary report. Kawahara H, et al. **Surgery** 1992 May; 111(5):569–75

PHARYNGITIS

Sore throat after endotracheal intubation. Mandøe H, et al. **Anesth Analg** 1992 Jun;74(6):897–900

PHENOTYPE

Further phenotypic characterization and isolation of human hematopoietic progenitor cells using a monoclonal antibody to the c-kit receptor. Briddell RA, et al. **Blood** 1992 Jun 15;79(12):3159–67

PHENYLENEDIAMINES

Low density lipoprotein is protected from oxidation and the progression of atherosclerosis is slowed in cholesterol-fed rabbits by the antioxidant N,N'-diphenyl-phenylenediamine. Sparrow CP, et al. **J Clin Invest** 1992 Jun;89(6):1885–91

PHENYLEPHRINE

Phenylephrine does not limit myocardial blood flow or oxygen delivery during isoflurane-induced hypotension in dogs. Abdel-Latif M, et al. **Anesth Analg** 1992 Jun; 74(6):870–6
Which vasopressor should be used to treat hypotension during magnesium sulfate infusion and epidural anesthesia? Sipes SL, et al. **Anesthesiology** 1992 Jul;77(1):101–8

PHENYTOIN

Lack of efficacy of phenytoin in recessive dystrophic epidermolysis bullosa. Epidermolysis Bullosa Study Group [see comments] Caldwell-Brown D, et al. **N Engl J Med** 1992 Jul 16;327(3):163–7. Comment in: N Engl J Med 1992 Jul 16;327(3):196–7.

PHEOCHROMOCYTOMA

Bilateral dilated nonreactive pupils during surgery in a patient with undiagnosed pheochromocytoma. Larson MD, et al. **Anesthesiology** 1992 Jul;77(1):200–2
Fever in pheochromocytoma. Gordon DL, et al. **Arch Intern Med** 1992 Jun;152(6):1269–72
The clonidine suppression test for pheochromocytoma. A review of its utility and pitfalls. Sjoberg RJ, et al. **Arch Intern Med** 1992 Jun;152(6):1193–7
Intraoperative radionuclear 125I-labeled metaiodobenzylguanidine scanning of pheochromocytomas and metastases. Proye CA, et al. **Surgery** 1992 Jun; 111(6):634–9

PHILOSOPHY

The search: body, mind, and human purpose. Freedman DX. **Am J Psychiatry** 1992 Jul;149(7):858–66

PHILOSOPHY, NURSING

Are we ready to answer? Masson V. **Am J Nurs** 1992 Jun; 92(6):12

PHIMOSIS

Radiological case of the month. Pathologic phimosis. Angtuaco EE, et al. **Am J Dis Child** 1992 Jun;146(6):763–4

PHOBIC DISORDERS

Diagnostic patterns of social phobia. Comparison in Tokyo and Hawaii. Tseng WS, et al. **J Nerv Ment Dis** 1992 Jun; 180(6):380–5

PHOSPHATES

Metabolic and histologic investigation of the nature of nephrocalcinosis in children with hypophosphatemic rickets and in the Hyp mouse. Alon U, et al. **J Pediatr** 1992 Jun;120(6):899–905
Clinical problem-solving: the many pitfalls in the diagnosis of myeloma [letter] Kotanko P, et al. **N Engl J Med** 1992 Jun 25;326(26):1781; discussion 1781–2

PHOSPHATIDYLCHOLINES

Effect of phosphatidylcholine on postoperative adhesions after small bowel anastomosis in the rat. Snoj M, et al. **Br J Surg** 1992 May;79(5):427–9

PHOSPHATIDYLINOSITOLS

Immunolocalization of a glycosylphosphatidylinositol-specific phospholipase D in mast cells found in normal tissue and neurofibromatosis lesions. Metz CN, et al. **Am J Pathol** 1992 Jun; 140(6):1275–81
Differences in activation of normal and glycosylphosphatidylinositol-negative lymphocytes derived from patients with paroxysmal nocturnal hemoglobinuria. Schubert J, et al. **J Immunol** 1992 Jun 15; 148(12):3814–9

PHOSPHODIESTERASE INHIBITORS

Potential arrhythmogenic role of cyclic adenosine monophosphate (AMP) and cytosolic calcium overload: implications for prophylactic effects of beta-blockers in myocardial infarction and proarrhythmic effects of phosphodiesterase inhibitors. Lubbe WF, et al. **J Am Coll Cardiol** 1992 Jun;19(7):1622–33 (107 ref.)
Risk of enoximone therapy during mechanical bridge to transplantation [letter] Bastien O, et al. **J Thorac Cardiovasc Surg** 1992 Jun;103(6):1232–3

PHOSPHOINOSITIDES

Glucosamine-induced desensitization of beta-cell responses: possible involvement of impaired information flow in the phosphoinositide cycle. Zawalich WS, et al. **Endocrinology** 1992 Jun;130(6):3135–42

PHOSPHOLIPASE C

Phospholipase C activation by endothelin-1 and noradrenaline in isolated penile erectile tissue from rabbit. Holmquist F, et al. **J Urol** 1992 Jun;147(6):1632–5

PHOSPHOLIPASE D

Immunolocalization of a glycosylphosphatidylinositol-specific phospholipase D in mast cells found in normal tissue and neurofibromatosis lesions. Metz CN, et al. **Am J Pathol** 1992 Jun; 140(6):1275–81

PHOSPHOLIPASES A

Direct effects and augmentation of airway smooth muscle contraction caused by phospholipase A2. Strek ME, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1463–8

PHOSPHOLIPIDS

Phospholipids and their inhibitors: a critical evaluation of their role in the treatment of sepsis. Bone RC. **Crit Care Med** 1992 Jun;20(6):884–90 (93 ref.)
Evidence that the human placental 5-monodeiodinase is a phospholipid-requiring enzyme. Santini F, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1366–71

PHOSPHONOACETIC ACID

Hepatotoxicity of fluorouracil with N-phosphonacetyl-L-aspartate [letter] Stenram U. **Ann Intern Med** 1992 Jul 1;117(1):90–1

PHOSPHOPROTEIN PHOSPHATASES

Protein phosphatase inhibitors and bone resorption: inhibition by okadaic acid and biphasic actions of calyculin-A. Goad DL, et al. **Endocrinology** 1992 Jun;130(6):3402–10

PHOSPHOPROTEINS

The low molecular weight heat shock protein (hsp27) in rat Sertoli cells: evidence for identity of hsp27 with a germ cell-responsive phosphoprotein. Pittenger GL, et al. **Endocrinology** 1992 Jun;130(6):3207–15

PHOSPHOTRANSFERASES, ATP

EBV increases phosphoinositide kinase activities in human B cells. Suzuki Y, et al. **J Immunol** 1992 Jul 1;149(1):207–13

PHOTOCHEMOTHERAPY

The effect of flash lamp-pulsed dye laser on psoriasis [letter] Hacker SM, et al. **Arch Dermatol** 1992 Jun;128(6):853–5
Intrathoracic organ injury associated with photodynamic therapy. Pelton JJ, et al. **J Thorac Cardiovasc Surg** 1992 Jun;103(6):1218–23

PHYSICAL EXAMINATION

Large-scale use of an objective, structured clinical examination for licensing family physicians. Grand'Maison P, et al. **Can Med Assoc J** 1992 May 15;146(10):1735–40
Primum non nocere [letter] Moran JA. **Can Med Assoc J** 1992 May 15;146(10):1700–1

PHYSICAL FITNESS

Short-term effects of dietary-fat ingestion on energy expenditure and nutrient balance. Bennett C, et al. **Am J Clin Nutr** 1992 Jun;55(6):1071–7
Young and unfit? [editorial] **Lancet** 1992 Jul 4; 340(8810):19–20

PHYSICAL THERAPY

Manipulative therapy and physiotherapy for persistent back and neck complaints [letter] Brien P, et al. **BMJ** 1992 May 16;304(6837):1310; discussion 1310–1
Manipulative therapy and physiotherapy for persistent back and neck complaints [letter] Deighton C. **BMJ** 1992 May 16;304(6837):1310; discussion 1310–1
Manipulative therapy and physiotherapy for persistent back and neck complaints [letter] Meade TW. **BMJ** 1992 May 16;304(6837):1310; discussion 1310–1
Manipulative therapy and physiotherapy for persistent back and neck complaints [letter] Pearce AF. **BMJ** 1992 May 16;304(6837):1309–10; discussion 310–1
Discordance between cardiopulmonary physiology and physical therapy. Toward a rational basis for practice. Dean E, et al. **Chest** 1992 Jun;101(6):1694–8 (61 ref.)

PHYSICIAN INCENTIVE PLANS

Tax breaks for physicians providing free medical care [letter] Berger M. **Am Fam Physician** 1992 Jun;45(6):2485
Health care for poor children in the United States: a full-time vs part-time solution [letter] Brown J, et al. **Am J Dis Child** 1992 Jun;146(6):661–3

PHYSICIAN-PATIENT RELATIONS

Psychotherapist-patient sexual contact after termination of treatment [letter] Friedman ME. **Am J Psychiatry** 1992 Jul; 149(7):982
Sex with former patients almost always unethical [editorial] Lazarus JA. **Am J Psychiatry** 1992 Jul;149(7):855–7
Psychotherapist-patient sexual contact after termination of treatment [letter] Spindler AC. **Am J Psychiatry** 1992 Jul; 149(7):984–5, discussion 987–9
Should audio recordings of outpatient consultations be presented to patients? Rylance G. **Arch Dis Child** 1992 May; 67(5):622–4
Cold hard death, cold hard doctors [letter] **Can Med Assoc J** 1992 Jun 1;146(11):1889–90
Cold hard death, cold hard doctors [letter] **Can Med Assoc J** 1992 Jun 1;146(11):1890
Breaking bad news [letter] Alibhai SN. **Can Med Assoc J** 1992 Jun 1;146(11):1890, 1894
Cold hard death, cold hard doctors [letter] Bernstein M. **Can Med Assoc J** 1992 Jun 1;146(11):1885

Cold hard death, cold hard doctors [letter] Charleton ED. **Can Med Assoc J** 1992 Jun 1;146(11):1888
Cold hard death, cold hard doctors [letter] Delva D. **Can Med Assoc J** 1992 Jun 1;146(11):1890
Cold hard death, cold hard doctors [letter] Higgins GL. **Can Med Assoc J** 1992 Jun 1;146(11):1888–9
There are easy ways to deal with difficult patients, MDs say. Lechky O. **Can Med Assoc J** 1992 May 15; 146(10):1793–5
Cold hard death, cold hard doctors [letter] Lowrey MR. **Can Med Assoc J** 1992 Jun 1;146(11):1883–4
Cold hard death, cold hard doctors [letter] Mullens JE. **Can Med Assoc J** 1992 Jun 1;146(11):1885, 1888
AIDS is changing nature of doctor-patient relationship, doctors at CMA conference told. Sullivan P. **Can Med Assoc J** 1992 May 15;146(10):1798–9
Russek Lecture. Must cardiology lose its heart? Gorlin R. **J Am Coll Cardiol** 1992 Jun;19(7):1635–40
Words as therapy: smoking cessation [editorial] Richards JW Jr. **J Fam Pract** 1992 Jun;34(6):687–92
How the doctor got gagged [letter] Archer WR. **JAMA** 1992 Jul 1;268(1):50; discussion 51
How the doctor got gagged [letter] Hylek EM. **JAMA** 1992 Jul 1;268(1):50–1
How the doctor got gagged [letter] Wood JP. **JAMA** 1992 Jul 1;268(1):50; discussion 51
Communicating with patients about their medications [letter] Kim MJ. **N Engl J Med** 1992 Jul 9;327(2):131; discussion 132
Disruptive medical patients. Forensically informed decision making. Sparr LF, et al. **West J Med** 1992 May; 156(5):501–6

PHYSICIANS

The laying on of hands. Weinberg RB. **Ann Intern Med** 1992 Jul 1;117(1):83–4
The GMC on performance [editorial] Smith R. **BMJ** 1992 May 16;304(6837):1257–8
After I looked south, the north didn't look so bad. Goldman B. **Can Med Assoc J** 1992 Jun 1;146(11):2040–3
Ten years of AIDS [letter] Gutowski WD. **Can Med Assoc J** 1992 May 15;146(10):1694
A prospective study of exercise and incidence of diabetes among US male physicians. Manson JE, et al. **JAMA** 1992 Jul 1;268(1):63–7
Exitus auditus—no fun. Sherwood T. **Lancet** 1992 Jul 4; 340(8810):37–8
How important is a name? [letter] Englund PM. **West J Med** 1992 Mar;156(3):322–3

PHYSICIANS, FAMILY

Diary from a week in practice. Larimore WL, et al. **Am Fam Physician** 1992 Jun;45(6):2568–70
AAFP (American Academy of Family Physicians): reform hinges on more family MDs. Koska MT. **Hospitals** 1992 Jul 5;66(13):145–6
The role of the family physician in ending the tobacco pandemic [editorial] Blum A, et al. **J Fam Pract** 1992 Jun; 34(6):697–700
Attitudes of primary care physicians toward corporal punishment [see comments] McCormick KF. **JAMA** 1992 Jun 17;267(23):3161–5. Comment in: JAMA 1992 Jun 17;267(23):3194–5. Comment in: JAMA 1992 Jun 17;267(23):3205–8.
Primary care physicians' response to domestic violence. Opening Pandora's box [see comments] Sugg NK, et al. **JAMA** 1992 Jun 17;267(23):3157–60. Comment in: JAMA 1992 Jun 17;267(23):3194–5.
Where have all the primary care applicants gone? [letter] Ferris LE, et al. **N Engl J Med** 1992 Jun 25;326(26):1778; discussion 1779–80
Where have all the primary care applicants gone? [letter] Nupuf MS. **N Engl J Med** 1992 Jun 25;326(26):1778; discussion 1779–80
Procedural safeguards for euthanasia [letter] Ritter A. **N Engl J Med** 1992 Jul 16;327(3):202

PHYSICIAN'S PRACTICE PATTERNS

The impact of health care financing on childhood immunization practices. Arnold PJ, et al. **Am J Dis Child** 1992 Jun;146(6):728–32
Admission stool guaiac test: use and impact on patient management. Gomez JA, et al. **Am J Med** 1992 Jun; 92(6):603–6
Inquiry about victimization experiences. A survey of patient preferences and physician practices. Friedman LS, et al. **Arch Intern Med** 1992 Jun;152(6):1186–90
Audit of general practitioner referrals to an acute surgical unit. Dookeran KA, et al. **Br J Surg** 1992 May;79(5):430–1
Guidelines for doctors in North America [letter] Alexander E. **Lancet** 1992 Jun 27;339(8809):1614

PHYSICIAN'S ROLE

Violence and children in the United States [editorial] Fulginiti VA. **Am J Dis Child** 1992 Jun;146(6):671–2
Doing our part to match patient preferences with rationed intensive care [letter] Sherman RA. **Arch Intern Med** 1992 Jun;152(6):1332–3
Role of the senior house officer in the labour ward. Pogmore JR. **Br J Obstet Gynaecol** 1992 Mar;99(3):180–1
Cold hard death, cold hard doctors [letter] **Can Med Assoc J** 1992 Jun 1;146(11):1890
Breaking bad news [letter] Alibhai SN. **Can Med Assoc J** 1992 Jun 1;146(11):1890, 1894
Cold hard death, cold hard doctors [letter] Delva D. **Can Med Assoc J** 1992 Jun 1;146(11):1890
Cold hard death, cold hard doctors [letter] Higgins GL. **Can Med Assoc J** 1992 Jun 1;146(11):1888–9
Can physicians help curb adolescent violence? Prothrow-Stith D. **Hosp Pract (Off Ed)** 1992 Jun 15; 27(6):193–6, 199, 202 passim (10 ref.)
The role of the family physician in ending the tobacco pandemic [editorial] Blum A, et al. **J Fam Pract** 1992 Jun; 34(6):697–700
Physicians and domestic violence. Ethical considerations. Council on Ethical and Judicial Affairs, American Medical Association [see comments] **JAMA** 1992 Jun 17; 267(23):3190–3. Comment in: JAMA 1992 Jun 17;267(23):3194–5.
Violence against women. Relevance for medical practitioners. Council on Scientific Affairs, American Medical Association [see comments] **JAMA** 1992 Jun 17; 267(23):3184–9. Comment in: JAMA 1992 Jun 17;267(23):3194–5.
From the Surgeon General, US Public Health Service. Novello AC, et al. **JAMA** 1992 Jun 17;267(23):3132
Coronary atheroma regression trials [letter] Howorth PJ. **Lancet** 1992 Jul 4;340(8810):48
Pediatricians in court [letter] Benjamin JT. **Pediatrics** 1992 Jun;89(6 Pt 2):1267–8
Introduction. HIV and AIDS. Challenges and rewards for primary care physicians. Henry WK. **Postgrad Med** 1992 Jun;91(8):83

PHYSICIANS, WOMEN

Surgical careers and female doctors [letter] Barden JA. **Lancet** 1992 Jul 4;340(8810):56
Surgical careers and female doctors [letter] Chaturvedi N, et al. **Lancet** 1992 Jul 4;340(8810):56–7
Surgical dinners and overseas women [letter] Shrotria S. **Lancet** 1992 Jun 13;339(8807):1485

PHYTIC ACID

Growth, sexual maturation, and dietary fiber in pubertal girls [letter] Sandstead HH. **Am J Clin Nutr** 1992 Jun; 55(6):1186–7

PIA MATER

Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 28-1992. A 45-year-old man with confusion, seizures, and few focal findings. **N Engl J Med** 1992 Jul 9;327(2):107–16
Comparison of cisternal and lumbar CSF examination in leptomeningeal metastasis. Rogers LR, et al. **Neurology** 1992 Jun;42(6):1239–41

PICA

Pica and iron-deficiency anemia: a case report. Loggi DG Jr, et al. **J Oral Maxillofac Surg** 1992 Jun;50(6):633–5

PICIBANIL

The streptococcal preparation OK-432 specifically augments the susceptibility of human urinary bladder tumor cells to autologous peripheral blood lymphocytes. Mizutani Y, et al. **Cancer** 1992 Jun 15;69(12):2999–3007

PIEBALDISM

Human piebald trait resulting from a dominant negative mutant allele of the c-kit membrane receptor gene. Fleischman RA. **J Clin Invest** 1992 Jun;89(6):1713–7

PIGMENT EPITHELIUM OF EYE

Acute, posterior, multifocal, placoid, pigment epitheliopathy and Lyme disease [letter] Wolf MD, et al. **Arch Ophthalmol** 1992 Jun;110(6):750

PIGMENTATION DISORDERS

"Stem cell" origin of the hematopoietic defect in dyskeratosis congenita. Marsh JC, et al. **Blood** 1992 Jun 15; 79(12):3138–44

PILONIDAL CYST

Treatment of natal cleft sinus: a prospective clinical and economic evaluation. Khawaja HT, et al. **BMJ** 1992 May 16;304(6837):1282–3

PIPERAZINES

Pharmacokinetics and pharmacodynamics of pipecuronium bromide (Arduan) in elderly surgical patients. Ornstein E, et al. **Anesth Analg** 1992 Jun;74(6):841–4

PIPERIDINES

Gaviscon and Carobel compared with cisapride in gastro-oesophageal reflux. Greally P, et al. **Arch Dis Child** 1992 May;67(5):618–21

PITUITARY-ADRENAL SYSTEM

Development of Cushing's syndrome in corticotropin-releasing factor transgenic mice. Stenzel-Poore MP, et al. **Endocrinology** 1992 Jun; 130(6):3378–86
Effects of dexamethasone on the hypothalamic-pituitary-adrenal axis in preterm infants. Rizvi ZB, et al. **J Pediatr** 1992 Jun;120(6):961–5

PITUITARY DISEASES

Magnetic resonance imaging in the diagnosis of growth hormone deficiency. Argyropoulou M, et al. **J Pediatr** 1992 Jun;120(6):886–91

PITUITARY GLAND

Lactotrophs secreting small amounts of prolactin reveal great responsiveness to thyrotropin-releasing hormone: analysis by the sequential cell immunoblot assay. Arita J, et al. **Endocrinology** 1992 Jun;130(6):3167–74
Transcriptional and posttranscriptional regulation of the proopiomelanocortin gene in the pars intermedia of the pituitary gland of Xenopus laevis. Ayoubi TA, et al. **Endocrinology** 1992 Jun;130(6):3560–6
Gonadotropin-releasing hormone-stimulated intracellular Ca2+ fluctuations and luteinizing hormone release can be uncoupled from inositol phosphate production. Hawes BE, et al. **Endocrinology** 1992 Jun;130(6):3475–83
Dependence of gonadotropin-releasing hormone-stimulated luteinizing hormone release upon intracellular Ca2+ pools is revealed by desensitization and thapsigargin blockade. McArdle CA, et al. **Endocrinology** 1992 Jun;130(6):3567–74
Cortisol regulates secretion and pituitary content of the two gonadotropins differentially in female rats: effects of gonadotropin-releasing hormone antagonist. Ringstrom SJ, et al. **Endocrinology** 1992 Jun;130(6):3122–8
Expression of diazepam binding inhibitor-like immunoreactivity in rat testis is dependent on pituitary hormones. Schultz R, et al. **Endocrinology** 1992 Jun; 130(6):3200–6
A pathway for luteinizing hormone releasing-hormone self-potentiation: cross-talk with the progesterone receptor. Waring DW, et al. **Endocrinology** 1992 Jun; 130(6):3275–82
Growth hormone-releasing hormone transcripts in human pituitary adenomas. Levy A, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1474–6

PITUITARY GLAND, ANTERIOR

Dopamine receptor activation inhibits estrogen-stimulated transforming growth factor-alpha gene expression and growth in anterior pituitary, but not in uterus. Borgundvaag B, et al. **Endocrinology** 1992 Jun;130(6):3453–8
Ubiquitous distribution of growth hormone receptors and/or binding proteins in adenohypophyseal tissue. Fraser RA, et al. **Endocrinology** 1992 Jun;130(6):3593–600
Steroids can modulate transdifferentiation of prolactin and growth hormone cells in bovine pituitary cultures. Kineman RD, et al. **Endocrinology** 1992 Jun;130(6):3289–94
Changes in molecular variants during in vitro transformation and release of prolactin by the pituitary gland of the lactating rat. Mena F, et al. **Endocrinology** 1992 Jun; 130(6):3365–77
Testosterone suppresses 8-bromo-adenosine 3',5'-monophosphate and gonadotropin-releasing hormone-stimulated luteinizing hormone subunit synthesis. Muyan M, et al. **Endocrinology** 1992 Jun;130(6):3337–44
Evidence that folliculo-stellate cells mediate the inhibitory effect of interferon-gamma on hormone secretion in rat anterior pituitary cell cultures. Vankelecom H, et al. **Endocrinology** 1992 Jun;130(6):3537–46
Magnetic resonance imaging in the diagnosis of growth hormone deficiency. Argyropoulou M, et al. **J Pediatr** 1992 Jun;120(6):886–91

PITUITARY HORMONES, ANTERIOR

Immunologic and hematologic effects of neuroendocrine hormones. Studies on DW/J dwarf mice. Murphy WJ, et al. **J Immunol** 1992 Jun 15;148(12):3799–805

PITUITARY NEOPLASMS

Imbalanced follicle-stimulating hormone beta-subunit hormone biosynthesis in human pituitary adenomas. Katznelson L, et al. **J Clin Endocrinol Metab** 1992 Jun; 74(6):1343–51
Growth hormone-releasing hormone transcripts in human pituitary adenomas. Levy A, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1474–6
Radiation therapy for juvenile pilocytic astrocytoma of the pituitary stalk. Case report. Takeuchi J, et al. **J Neurosurg** 1992 Jul;77(1):139–42
Pituitary gigantism caused by growth hormone excess from

infancy. Gelber SJ, et al. **J Pediatr** 1992 Jun;120(6):931–4

PLACENTA

In the rhesus monkey placental retention after fetectomy at 121 to 130 days' gestation outlasts the normal duration of pregnancy. Nathanielsz PW, et al. **Am J Obstet Gynecol** 1992 May;166(5):1529–35

The effect of maternal anaemia and iron deficiency on the ratio of fetal weight to placental weight [letter] Steer P. **Br J Obstet Gynaecol** 1992 Mar;99(3):271–2

Purification and characterization of guanosine 3',5'-monophosphate-inhibited low K(m) adenosine 3',5'-monophosphate phosphodiesterase from human placental cytosolic fractions. LeBon TR, et al. **Endocrinology** 1992 Jun;130(6):3265–74

The expression of human chorionic gonadotropin/human luteinizing hormone receptors in human gestational trophoblastic neoplasms. Lei ZM, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1236–41

Evidence that the human placental 5-monodeiodinase is a phospholipid-requiring enzyme. Santini F, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1366–71

PLACENTA DISEASES

The relationship between acute inflammatory lesions of the preterm placenta and amniotic fluid microbiology. Romero R, et al. **Am J Obstet Gynecol** 1992 May;166(5):1382–8

PLACENTA PRAEVIA

Diagnosis of placenta previa during the third trimester: role of transperineal sonography. Hertzberg BS, et al. **AJR Am J Roentgenol** 1992 Jul;159(1):83–7

PLAGUE

Plague. A clinical review of 27 cases. Crook LD, et al. **Arch Intern Med** 1992 Jun;152(6):1253–6

PLANT OILS

Toxic oil syndrome [letter] Fitzpatrick KC. **Am Heart J** 1992 Jun;123(6):1722–3

Olive oil, corn oil, and n-3 fatty acids differently affect lipids, lipoproteins, platelets, and superoxide formation in type II hypercholesterolemia. Sirtori CR, et al. **Am J Clin Nutr** 1992 Jul;56(1):113–22

PLANT PROTEINS

Effective immunochemotherapy of CALLA+C mu+ human pre-B acute lymphoblastic leukemia in mice with severe combined immunodeficiency using B43 (anti-CD19) pokeweed antiviral protein immunotoxin plus cyclophosphamide. Uckun FM, et al. **Blood** 1992 Jun 15; 79(12):3116–29

PLANTS, MEDICINAL

The myth of beneficent nature: the risks of herbal preparations [editorial; comment] Huxtable RJ. **Ann Intern Med** 1992 Jul 15;117(2):165–6. Comment on: Ann Intern Med 1992 Jul 15;117(2):129–32.

Hepatitis after germander (Teucrium chamaedrys) administration: another instance of herbal medicine hepatotoxicity [see comments] Larrey D, et al. **Ann Intern Med** 1992 Jul 15;117(2):129–32. Comment in: Ann Intern Med 1992 Jul 15;117(2):165–6.

PLASMA SUBSTITUTES

Intravenous volume replacement: which fluid and why? Huskisson L. **Arch Dis Child** 1992 May;67(5):649–53 (57 ref.)

PLASMAPHERESIS

Heparin resistance after intraoperative platelet-rich plasma harvesting. Wickey GS, et al. **J Thorac Cardiovasc Surg** 1992 Jun;103(6):1172–6

PLASMINOGEN INACTIVATORS

Peaks in plasma plasminogen activator inhibitor-1 concentration may explain thrombotic events in cases of pancreatic carcinoma. Andrén-Sandberg A, et al. **Cancer** 1992 Jun 15;69(12):2884–7

PLASMODIUM BERGHEI

Localization of a 230-kD parasitophorous vacuole membrane antigen of Plasmodium berghei exoerythrocytic schizonts (LSA-2) by immunoelectron and confocal laser scanning microscopy. Atkinson CT, et al. **Am J Trop Med Hyg** 1992 May;46(5):533–7

PLASMODIUM FALCIPARUM

Disruption of Plasmodium falciparum erythrocyte rosettes by standard heparin and heparin devoid of anticoagulant activity. Carlson J, et al. **Am J Trop Med Hyg** 1992 May; 46(5):595–602

Effect of different fractions of heparin on Plasmodium falciparum merozoite invasion of red blood cells in vitro. Kulane A, et al. **Am J Trop Med Hyg** 1992 May; 46(5):589–94

Ultrastructural analysis of fresh Plasmodium falciparum-infected erythrocytes and their cytoadherence to human leukocytes. Ruangjirachuporn W, et al. **Am J Trop Med Hyg** 1992 May;46(5):511–9

IL-4 inhibits macrophage-mediated killing of Plasmodium falciparum in vitro. A possible parasite-immune evasion mechanism. Kumaratilake LM, et al. **J Immunol** 1992 Jul 1;149(1):194–9

Safety and immunogenicity of the synthetic malaria vaccine SPf66 in a large field trial. Amador R, et al. **J Infect Dis** 1992 Jul;166(1):139–44

Detection of Plasmodium falciparum by polymerase chain reaction in a field study. Sethabutr O, et al. **J Infect Dis** 1992 Jul;166(1):145–8

Expression of thrombospondin-related anonymous protein in Plasmodium falciparum sporozoites [letter] Cowan G, et al. **Lancet** 1992 Jun 6;339(8806):1412–3

PLASMODIUM VIVAX

Human recognition of T cell epitopes on the Plasmodium vivax circumsporozoite protein. Herrera S, et al. **J Immunol** 1992 Jun 15;148(12):3986–90

PLATELET ACTIVATING FACTOR

Migraine [letter] Bodis J, et al. **Lancet** 1992 Jul 4;340(8810):62

PLATELET ADHESIVENESS

Nitric oxide functions as an inhibitor of platelet adhesion under flow conditions. de Graaf JC, et al. **Circulation** 1992 Jun;85(6):2284–90

Evidence for a role in thrombus stabilization for thromboxane A2 in human platelet deposition on collagen [see comments] Wagner WR, et al. **J Lab Clin Med** 1992 Jun;119(6):690–7 . Comment in: J Lab Clin Med 1992 Jun;119(6):594–5.

PLATELET AGGREGATION

Increased whole blood platelet aggregation in normal pregnancy can be prevented in vitro by aspirin and dazmegrel (UK38485). Norris LA, et al. **Br J Obstet Gynaecol** 1992 Mar;99(3):253–7

Global myocardial ischemia and reperfusion impair endothelium-dependent relaxations to aggregating platelets in the canine coronary artery. A possible cause of vasospasm after cardiopulmonary bypass. Pearson PJ, et al. **J Thorac Cardiovasc Surg** 1992 Jun;103(6):1147–54

PLATELET COUNT

B-cell subsets and platelet counts in HIV-1 seropositive subjects. Kouri YH, et al. **Lancet** 1992 Jun 13; 339(8807):1445–6

PLATELET-DERIVED GROWTH FACTOR

Effects of trapidil (triazolopyrimidine), a platelet-derived growth factor antagonist, in preventing restenosis after percutaneous transluminal coronary angioplasty. Okamoto S, et al. **Am Heart J** 1992 Jun;123(6):1439–44

Platelet-derived growth factor (BB homodimer), transforming growth factor-beta 1, and basic fibroblast growth factor in dermal wound healing. Neovessel and matrix formation and cessation of repair. Pierce GF, et al. **Am J Pathol** 1992 Jun;140(6):1375–88

PLATELET MEMBRANE GLYCOPROTEINS

Thrombospondin and other possible related matrix proteins in malignant and benign breast disease. An immunohistochemical study. Wong SY, et al. **Am J Pathol** 1992 Jun;140(6):1473–82

Absence of the gamma-Leu 427 (gamma') variant in the platelet alpha-granular fibrinogen pool supports the role of glycoprotein IIB/IIIA in mediating fibrinogen uptake into platelets/megakaryocytes [letter] Harrison P, et al. **Blood** 1992 Jun 15;79(12):3394–5

Molecular basis for Glanzmann's thrombasthenia (GT) in a compound heterozygote with glycoprotein IIb gene: a proposal for the classification of GT based on the biosynthetic pathway of glycoprotein IIb-IIIa complex. Kato A, et al. **Blood** 1992 Jun 15;79(12):3212–8

PLATINUM

Thrombosis of difficult intracranial aneurysms by the endovascular placement of platinum-Dacron microcoils. Knuckey NW, et al. **J Neurosurg** 1992 Jul;77(1):43–50

PLAY AND PLAYTHINGS

More injuries from "bouncy castles" [letter] Levene S. **BMJ** 1992 May 16;304(6837):1311–2

PLETHYSMOGRAPHY, IMPEDANCE

Is bioimpedance a good predictor of body-composition change? Forbes GB, et al. **Am J Clin Nutr** 1992 Jul; 56(1):4–6

Bioelectrical-impedance analysis as a measure of body composition in a West Indian population. Young RE, et al. **Am J Clin Nutr** 1992 Jun;55(6):1045–50

PLETHYSMOGRAPHY, WHOLE BODY

Body plethysmography in the evaluation of intrathoracic airway abnormalities. Reinoso MA, et al. **Chest** 1992 Jun; 101(6):1674–6

PLEURA

Pleuropulmonary paragonimiasis: radiologic findings in 71 patients. Im JG, et al. **AJR Am J Roentgenol** 1992 Jul; 159(1):39–43

Value of sonography in determining the nature of pleural effusion: analysis of 320 cases. Yang PC, et al. **AJR Am J Roentgenol** 1992 Jul;159(1):29–33

Early and late outcome after diagnostic thoracoscopy and talc pleurodesis. Ohri SK, et al. **Ann Thorac Surg** 1992 Jun; 53(6):1038–41

PLEURAL DISEASES

Pleuropulmonary paragonimiasis: radiologic findings in 71 patients. Im JG, et al. **AJR Am J Roentgenol** 1992 Jul; 159(1):39–43

Treatment of bronchopleural fistulas [letter] Lan RS. **Chest** 1992 Jun;101(6):1737–8

Asbestos-related lung disease. Westerfield BT. **South Med J** 1992 Jun;85(6):616–20 (22 ref.)

PLEURAL EFFUSION

Value of sonography in determining the nature of pleural effusion: analysis of 320 cases. Yang PC, et al. **AJR Am J Roentgenol** 1992 Jul;159(1):29–33

Pancreatic ascites and effusion. Risk factors for failure of conservative therapy and the role of octreotide. Parekh D, et al. **Arch Surg** 1992 Jun;127(6):707–12

PLEURAL EFFUSION, MALIGNANT

Pulmonary surfactant protein A in pleural effusions. Shijubo N, et al. **Cancer** 1992 Jun 15;69(12):2905–9

PLEURAL NEOPLASMS

Acute dyspnea in a woman with a chronic pleural mass. Gitt SM. **Hosp Pract (Off Ed)** 1992 Jun 15;27(6):181–2

PLOIDIES

A predictive model for distant metastases in rectal cancer using DNA ploidy studies. Moran MR, et al. **Am J Surg** 1992 Jun;163(6):599–601

Hyperdiploid (47-50) acute lymphoblastic leukemia in children. Raimondi SC, et al. **Blood** 1992 Jun 15; 79(12):3245–52

PNEUMOCONIOSIS

British data on coal miners' pneumoconiosis and relevance to US conditions. Attfield MD. **Am J Public Health** 1992 Jul;82(7):978–83

Epidemiological data on US coal miners' pneumoconiosis, 1960 to 1988. Attfield MD, et al. **Am J Public Health** 1992 Jul;82(7):964–70 (35 ref.)

Surveillance data on US coal miners' pneumoconiosis, 1970 to 1986. Attfield MD, et al. **Am J Public Health** 1992 Jul; 82(7):971–7

PNEUMOCYSTIS CARINII INFECTIONS

Visceral calcifications in patients with AIDS [letter] Fuerstein IM, et al. **AJR Am J Roentgenol** 1992 Jul; 159(1):222–4

Cutaneous Pneumocystis carinii infection mimicking Kaposi sarcoma. Litwin MA, et al. **Ann Intern Med** 1992 Jul 1; 117(1):48–9

PNEUMONECTOMY

Closure of fenestra in Clagett procedure: use of rectus abdominis musculocutaneous flap. Asamura H, et al. **Ann Thorac Surg** 1992 Jul;54(1):147–9

Imaged thoracic lobectomy: should it be done? Lewis RJ, et al. **Ann Thorac Surg** 1992 Jul;54(1):80–3

Lobectomy without a rib spreader [editorial] McKneally MF. **Ann Thorac Surg** 1992 Jul;54(1):2

Elective pneumonectomy: factors associated with morbidity and operative mortality. Patel RL, et al. **Ann Thorac Surg** 1992 Jul;54(1):84–8

Completion pneumonectomy after bronchial sleeve resection: incidence, indications, and results. Van Schil PE, et al. **Ann Thorac Surg** 1992 Jun;53(6):1042–5

PNEUMONIA

Haemophilus influenzae and viruses 100 years later: from influenza to human immunodeficiency virus [editorial; comment] Murphy TF. **Am J Med** 1992 Jun;92(6):583–6. Comment on: Am J Med 1992 Jun;92(60:587–90.
Case report: Rhodococcus equi pneumonia in a patient infected by the human immunodeficiency virus. Gray BM. **Am J Med Sci** 1992 Mar;303(3):180–3 (20 ref.)
Adult T-cell leukemia/lymphoma presenting as an acute noninfectious pneumonitis. Lowsky R, et al. **Chest** 1992 Jun;101(6):1715–6
Nosocomial pneumonia in the critically ill [letter] Rumbak MJ, et al. **Crit Care Med** 1992 Jun;20(6):905–6
Bordetella bronchiseptica pneumonia in a patient with Down syndrome: a case report and review. Winters JL, et al. **Pediatrics** 1992 Jun;89(6 Pt 2):1262–5 (31 ref.)

PNEUMONIA, LOBAR

Parapneumonic empyema. A pitfall in diagnosis. Read CA, et al. **Chest** 1992 Jun;101(6):1712–3

PNEUMONIA, PNEUMOCYSTIS CARINII

Cost reduction in diagnosing Pneumocystis carinii pneumonia. Sputum induction versus bronchoalveolar lavage as the initial diagnostic procedure. Glenny RW, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1425–8
Cerebral toxoplasmosis and prophylaxis for Pneumocystis carinii pneumonia [letter] Clotet B, et al. **Ann Intern Med** 1992 Jul 15;117(2):169
Surfactant analysis during Pneumocystis carinii pneumonia in HIV-infected patients. Escamilla R, et al. **Chest** 1992 Jun;101(6):1558–62
Critical care management of the patient with HIV infection who has Pneumocystis carinii pneumonia. Henry SB, et al. **Heart Lung** 1992 May;21(3):243–9 (31 ref.)
Cytomegalovirus and Pneumocystis carinii pneumonia in children with acquired immunodeficiency syndrome. Glaser JH, et al. **J Pediatr** 1992 Jun;120(6):929–31
Fatal pneumocystis pneumonia in asthmatic patient treated with methotrexate [letter] Vallerand H, et al. **Lancet** 1992 Jun 20;339(8808):1551
Current therapy for HIV infection and its infectious complications. A practical summary for primary care physicians. Falloon J. **Postgrad Med** 1992 Jun;91(8):115–8, 123–6, 129–32
The sulfone syndrome in a patient receiving dapsone prophylaxis for Pneumocystis carinii pneumonia. Mohle-Boetani J, et al. **West J Med** 1992 Mar;156(3):303–6 (19 ref.)

PNEUMOTHORAX

Pneumothorax reexacerbated by a self-inflating bag-valve device [letter] Tucker J, et al. **Anesthesiology** 1992 Jun; 76(6):1067–8
Long-term results after tetracycline pleurodesis in spontaneous pneumothorax. Olsen PS, et al. **Ann Thorac Surg** 1992 Jun;53(6):1015–7

POISON CONTROL CENTERS

Effects of a major earthquake on calls to regional poison control centers. Nathan AR, et al. **West J Med** 1992 Mar; 156(3):278–80

POISONING

Radiological case of the month. Acute iron poisoning and gastrointestinal decontamination procedure. Durbin DR, et al. **Am J Dis Child** 1992 Jun;146(6):765–6
Pralidoxime for organophosphorus poisoning [letter] Johnson MK, et al. **Lancet** 1992 Jul 4;340(8810):64
Comparison of pediatric poisoning hazards: an analysis of 3.8 million exposure incidents. A report from the American Association of Poison Control Centers. Litovitz T, et al. **Pediatrics** 1992 Jun;89(6 Pt 1):999–1006

POLICE

Identification of nonfatal family and intimate assault incidents in police data. Saltzman LE, et al. **Am J Public Health** 1992 Jul;82(7):1018–20

POLIOMYELITIS

My last will and testament on rapid elimination and ultimate global eradication of poliomyelitis and measles. Sabin AB. **Pediatrics** 1992 Jul;90(1 Pt 2):162–9 (15 ref.)

POLIOVIRUS VACCINE

Origin of AIDS [letter] Goldberg B. **Lancet** 1992 Jun 20; 339(8808):1548
Origins of HIV [letter] Lecatsas G, et al. **Lancet** 1992 Jun 6;339(8806):1427

POLITICS

'Wait' is a four-letter word [editorial] Mallison MB. **Am J Nurs** 1992 Jun;92(6):7
The President's Committee on Health Education: a 20-year retrospective on its politics and policy impact. Guinta MA, et al. **Am J Public Health** 1992 Jul;82(7):1033–41
Educating the public. Hospitals help spell out the basics of reform plans. Hudson T. **Hospitals** 1992 Jul 5;66(13):38, 40, 42
When science and politics collide [news] Greenberg DS. **Lancet** 1992 Jun 13;339(8807):1469–70
Parents and politics [letter] Neiberger RE, et al. **Pediatrics** 1992 Jun;89(6 Pt 1):1127

POLOXALENE

Poloxamer 188 improves neurologic outcome after hypothermic circulatory arrest. Mezrow CK, et al. **J Thorac Cardiovasc Surg** 1992 Jun;103(6):1143–6

POLY I-C

Poly I:C induces development of diabetes mellitus in BB rat. Sobel DO, et al. **Diabetes** 1992 Apr;41(4):515–20

POLYCYSTIC OVARY SYNDROME

Which hormone tests for the diagnosis of polycystic ovary syndrome? Robinson S, et al. **Br J Obstet Gynaecol** 1992 Mar;99(3):232–8
An abnormality of the growth hormone/insulin-like growth factor-I axis in women with polycystic ovary syndrome due to coexistent obesity. Slowinska-Srzednicka J, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1432–5
Detection of functional ovarian hyperandrogenism in women with androgen excess [see comments] Ehrmann DA, et al. **N Engl J Med** 1992 Jul 16;327(3):157–62. Comment in: N Engl J Med 1992 Jul 16;327(3):194–6.

POLYDEOXYRIBONUCLEOTIDE SYNTHETASES

Growth retardation and immunodeficiency in a patient with mutations in the DNA ligase I gene. Webster AD, et al. **Lancet** 1992 Jun 20;339(8808):1508–9

POLYETHYLENE GLYCOLS

Effect of PEG-superoxide dismutase on the diaphragmatic response to endotoxin. Shindoh C, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1350–4
Poloxamer 188 improves neurologic outcome after hypothermic circulatory arrest. Mezrow CK, et al. **J Thorac Cardiovasc Surg** 1992 Jun;103(6):1143–6
Use of nonoxynol-9 and reduction in rate of gonococcal and chlamydial cervical infections. Niruthisard S, et al. **Lancet** 1992 Jun 6;339(8806):1371–5

POLYETHYLENE TEREPHTHALATE

Thrombosis of difficult intracranial aneurysms by the endovascular placement of platinum-Dacron microcoils. Knuckey NW, et al. **J Neurosurg** 1992 Jul;77(1):43–50
Experimental comparison of albumin-sealed and gelatin-sealed knitted Dacron conduits. Porosity control, handling, sealant resorption, and healing. Kadoba K, et al. **J Thorac Cardiovasc Surg** 1992 Jun;103(6):1059–67
Dacron versus polytetrafluoroethylene for Y-aortic bifurcation grafts: a six-year prospective, randomized trial. Polterauer P, et al. **Surgery** 1992 Jun;111(6):626–33

POLYMERASE CHAIN REACTION

Case report: fatal seronegative rickettsial infection diagnosed by the polymerase chain reaction. Schattner A, et al. **Am J Med Sci** 1992 Jun;303(6):392–4
An improved polymerase chain reaction assay to detect Trypanosoma cruzi in blood. Diaz C, et al. **Am J Trop Med Hyg** 1992 May;46(5):616–23
A PML/retinoic acid receptor alpha fusion transcript is constantly detected by RNA-based polymerase chain reaction in acute promyelocytic leukemia. Castaigne S, et al. **Blood** 1992 Jun 15;79(12):3110–5
No major monoclonal lymphocyte population in the thyroid of patients with Graves' disease: study of gene rearrangement by restriction fragment length polymorphism and polymerase chain reaction. Petit-Simon C, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1460–4
Polymerase chain reaction for the detection of Neisseria gonorrhoeae in clinical samples. Ho BS, et al. **J Clin Pathol** 1992 May;45(5):439–42
Rapid method for detecting monoclonality in B cell lymphoma in lymph node aspirates using the polymerase chain reaction. Wan JH, et al. **J Clin Pathol** 1992 May; 45(5):420–3
Transmission of HIV-1 from seronegative but PCR-positive blood donor [letter] Coutlée F, et al. **Lancet** 1992 Jul 4; 340(8810):59
HCV and PCR negativity [letter] Irving WL, et al. **Lancet** 1992 Jun 6;339(8806):1425
Fetal cells in the maternal circulation: detection of Y-sequence by gene amplification. Suzumori K, et al. **Obstet Gynecol** 1992 Jul;80(1):150–4

POLYMERS

Occupational asthma caused by a prepolymer but not the monomer of toluene diisocyanate (TDI). Vandenplas O, et al. **J Allergy Clin Immunol** 1992 Jun;89(6):1183–8

POLYMORPHISM (GENETICS)

Polymorphism in the human apolipoprotein A-I gene promoter region. Association of the minor allele with decreased production rate in vivo and promoter activity in vitro. Smith JD, et al. **J Clin Invest** 1992 Jun; 89(6):1796–800
Debrisoquine hydroxylase gene polymorphism and susceptibility to Parkinson's disease. Smith CA, et al. **Lancet** 1992 Jun 6;339(8806):1375–7

POLYMYALGIA RHEUMATICA

Anticardiolipin antibodies in northern Italian population with PMR/GCA [letter] Salvarani C, et al. **Am J Med** 1992 Jun;92(6):712–4
Polymyalgia rheumatica and panarteritis nodosa [letter] Castellote E, et al. **Br J Rheumatol** 1992 Jun;31(6):431

POLYOMAVIRUSES

Reactivation of polyomavirus in bone marrow transplant recipients. Cotterill HA, et al. **J Clin Pathol** 1992 May; 45(5):445

POLYPS

Duodenoesophageal reflux and the development of esophageal adenocarcinoma in rats. Attwood SE, et al. **Surgery** 1992 May;111(5):503–10

POLYRADICULONEURITIS

Guillain-Barré syndrome and ganglioside therapy in Italy [letter] Raschetti R, et al. **Lancet** 1992 Jul 4;340(8810):60
Chronic inflammatory demyelinating polyradiculoneuropathy: comparison of patients with and without an associated monoclonal gammopathy. Bromberg MB, et al. **Neurology** 1992 Jun;42(6):1157–63

POLYSACCHARIDES

Gaviscon and Carobel compared with cisapride in gastro-oesophageal reflux. Greally P, et al. **Arch Dis Child** 1992 May;67(5):618–21

POLYTETRAFLUOROETHYLENE

Dacron versus polytetrafluoroethylene for Y-aortic bifurcation grafts: a six-year prospective, randomized trial. Polterauer P, et al. **Surgery** 1992 Jun;111(6):626–33
Healing of high-porosity polytetrafluoroethylene arterial grafts is influenced by the nature of the surrounding tissue. Sterpetti AV, et al. **Surgery** 1992 Jun;111(6):677–82

POPLITEAL ARTERY

In vivo assessment of vascular pathology resulting from laser irradiation. Analysis of 23 patients studied by directional atherectomy immediately after laser angioplasty. Isner JM, et al. **Circulation** 1992 Jun;85(6):2185–96
Popliteal artery entrapment syndrome: implications for nursing care. Norris MK, et al. **Heart Lung** 1992 May; 21(3):250–4

POPULATION DYNAMICS

Horse manure after Rio [editorial] **Lancet** 1992 Jun 20; 339(8808):1515–6

POPULATION GROWTH

Determinants of worldwide health [editorial; comment] Winkelstein W Jr. **Am J Public Health** 1992 Jul;82(7):931–2 . Comment on: Am J Public Health 1992 Jul;82(7):933–41.

POPULATION SURVEILLANCE

Surveillance data on US coal miners' pneumoconiosis, 1970 to 1986. Attfield MD, et al. **Am J Public Health** 1992 Jul; 82(7):971–7
Identification of nonfatal family and intimate assault incidents in police data. Saltzman LE, et al. **Am J Public Health** 1992 Jul;82(7):1018–20
Evaluation of endoscopy for early detection of gastric-stump cancer. Offerhaus GJ, et al. **Lancet** 1992 Jul 4; 340(8810):33–5

PORTACAVAL SHUNT, SURGICAL

Partial portacaval shunt: renaissance of an old concept. Adam R, et al. **Surgery** 1992 Jun;111(6):610–6

PORTAL SYSTEM

Intrahepatic portal venous variations: prevalence with US. Atri M, et al. **Radiology** 1992 Jul;184(1):157–8

PORTAL VEIN

Intrahepatic portal venous variations: prevalence with US. Atri M, et al. **Radiology** 1992 Jul;184(1):157–8
Variceal hemorrhage associated with portal vein thrombosis: treatment with a unique portal venous stent. Harville LE, et al. **Surgery** 1992 May;111(5):585–90

PORTASYSTEMIC SHUNT, SURGICAL

Wallstent misplaced during transjugular placement of an intrahepatic portosystemic shunt: retrieval with a loop snare. Sanchez RB, et al. **AJR Am J Roentgenol** 1992 Jul; 159(1):129–30
Color Doppler–US guidance in transjugular placement of intrahepatic portosystemic shunts. Longo JM, et al. **Radiology** 1992 Jul;184(1):281–4
Portosystemic shunt versus orthotopic liver transplantation for the Budd–Chiari syndrome. Shaked A, et al. **Surg Gynecol Obstet** 1992 Jun;174(6):453–9

POSITIVE-PRESSURE RESPIRATION

Diurnal and nocturnal diuresis and natriuresis in obstructive sleep apnea. Effects of nasal continuous positive airway pressure therapy. Rodenstein DO, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1367–71
The acute effects of continuous positive airway pressure and oxygen administration on blood pressure during obstructive sleep apnea. Ali NJ, et al. **Chest** 1992 Jun;101(6):1526–32
Hypoventilation and apnea in children during mechanically assisted ventilation. Gilgoff IS, et al. **Chest** 1992 Jun; 101(6):1500–6
Nasal CPAP reduces gastroesophageal reflux in obstructive sleep apnea syndrome. Kerr P, et al. **Chest** 1992 Jun; 101(6):1539–44

POSTOPERATIVE CARE

Postoperative chemotherapy for patients with advanced gastric cancer. Maehara Y, et al. **Am J Surg** 1992 Jun; 163(6):577–80
Post-thyroidectomy vocal cord examination by fibreoscopy aided by the laryngeal mask airway [letter] Maroof M, et al. **Anaesthesia** 1992 May;47(5):445
Patterns of sedation and analgesia in the postoperative ICU patient. Sun X, et al. **Chest** 1992 Jun;101(6):1625–32
Hemodynamic effects of prostaglandin E1 and isoproterenol early after cardiac operations for mitral stenosis. Cámara ML, et al. **J Thorac Cardiovasc Surg** 1992 Jun; 103(6):1177–85
Use of a double-lumen tracheostomy tube after single lung transplantation [letter] Harwood RJ, et al. **J Thorac Cardiovasc Surg** 1992 Jun;103(6):1224–6
Fenestrated Fontan operation with delayed transcatheter closure of atrial septal defect. Improved results in high-risk patients. Kopf GS, et al. **J Thorac Cardiovasc Surg** 1992 Jun;103(6):1039–47; discussion 1047–8

POSTOPERATIVE COMPLICATIONS

CT evaluation of poststernotomy complications. Templeton PA, et al. **AJR Am J Roentgenol** 1992 Jul;159(1):45–50 (4 ref.)
Chronic headache resulting from postoperative supraorbital neuralgia [letter] Parris WC. **Anesth Analg** 1992 Jun; 74(6):934–5
Electroencephalography during surgery with cardiopulmonary bypass and hypothermia [see comments] Bashein G, et al. **Anesthesiology** 1992 Jun;76(6):878–91. Comment in: Anesthesiology 1992 Jun;76(6):876–7.
Neonatal postoperative apnea—unexplained? [letter] Kaul B, et al. **Anesthesiology** 1992 Jun;76(6):1071–2
The role of desmopressin acetate in patients undergoing coronary artery bypass surgery. A controlled clinical trial with thromboelastographic risk stratification. Mongan PD, et al. **Anesthesiology** 1992 Jul;77(1):38–46
Postoperative nausea and vomiting. Its etiology, treatment, and prevention. Watcha MF, et al. **Anesthesiology** 1992 Jul;77(1):162–84 (262 ref.)
Combined conventional mechanical and ultrasonic debridement for aortic valvular stenosis. Baeza OR, et al. **Ann Thorac Surg** 1992 Jul;54(1):62–7
Mechanical support for intraventricular decompression in repair of left ventricular disruption. Baldwin RT, et al. **Ann Thorac Surg** 1992 Jul;54(1):175–6
Mitral valve replacement: randomized trial of St. Jude and Medtronic-Hall prostheses. Fiore AC, et al. **Ann Thorac Surg** 1992 Jul;54(1):68–73
Influence of alprostadil on pulmonary dysfunction after a cardiac operation. el-Gatit A, et al. **Ann Thorac Surg** 1992 Jun;53(6):1018–22
Pulmonary embolism in the cardiac surgical patient. Gillinov AM, et al. **Ann Thorac Surg** 1992 Jun;53(6):988–91
Carbon dioxide prevents pulmonary overcirculation in hypoplastic left heart syndrome. Jobes DR, et al. **Ann Thorac Surg** 1992 Jul;54(1):150–1
Spinal oxygenation, blood supply localization, cooling, and function with aortic clamping. Svensson LG, et al. **Ann Thorac Surg** 1992 Jul;54(1):74–9
Perfusion of dominant left subclavian artery during thoracic aortic aneurysm operation. Tsuchida K, et al. **Ann Thorac Surg** 1992 Jul;54(1):161–3
Multivariate analysis of postoperative complications after esophageal resection. Tsutsui S, et al. **Ann Thorac Surg** 1992 Jun;53(6):1052–6
Predicting postoperative pulmonary complications. Is it a real problem? Williams-Russo P, et al. **Arch Intern Med** 1992 Jun;152(6):1209–13
Effect of phosphatidylcholine on postoperative adhesions after small bowel anastomosis in the rat. Snoj M, et al. **Br J Surg** 1992 May;79(5):427–9
Esmolol in the treatment of multifocal atrial tachycardia. Hill GA, et al. **Chest** 1992 Jun;101(6):1726–8
Platelet imaging of thromboembolism. Natural history of postoperative deep venous thrombosis and pulmonary embolism illustrated using the 111In-labelled platelet-specific monoclonal antibody, P256. King AD, et al. **Chest** 1992 Jun;101(6):1597–600
Therapeutic use of omeprazole for refractory stress-induced gastric mucosal hemorrhage. Barie PS, et al. **Crit Care Med** 1992 Jun;20(6):899–901
Computer-controlled sodium nitroprusside infusions in patients after cardiac surgery. Grosmaire EK. **Heart Lung** 1992 May;21(3):214–6 (20 ref.)
Postoperative Serratia marcescens endophthalmitis. Johnson DH, et al. **Heart Lung** 1992 May;21(3):300–2
Imaging of pulmonary venous pathway obstruction in patients after the modified Fontan procedure. Fogel MA, et al. **J Am Coll Cardiol** 1992 Jul;20(1):181–90
Pulmonary valve insufficiency: malignant or benign? [editorial; comment] Gutgesell HP. **J Am Coll Cardiol** 1992 Jul;20(1):174–5. Comment on: J Am Coll Cardiol 1992 Jul;20(1):169–73.
Atheroembolism from the ascending aorta. An emerging problem in cardiac surgery. Blauth CI, et al. **J Thorac Cardiovasc Surg** 1992 Jun;103(6):1104–11; discussion 1111–2
Morbidity, mortality, and early results of single versus bilateral lung transplantation for emphysema. Low DE, et al. **J Thorac Cardiovasc Surg** 1992 Jun;103(6):1119–26
Global myocardial ischemia and reperfusion impair endothelium-dependent relaxations to aggregating platelets in the canine coronary artery. A possible cause of vasospasm after cardiopulmonary bypass. Pearson PJ, et al. **J Thorac Cardiovasc Surg** 1992 Jun;103(6):1147–54
Avoidance of steal phenomena by thorough internal mammary artery dissection [letter] Wolfenden HD, et al. **J Thorac Cardiovasc Surg** 1992 Jun;103(6):1230–1
The effect of warm heart surgery on postoperative bleeding. Yau TM, et al. **J Thorac Cardiovasc Surg** 1992 Jun; 103(6):1155–62; discussion 1162–3
Recognition and management of delayed disruption vesicourethral anastomosis in radical prostatectomy. Fisher RE, et al. **J Urol** 1992 Jun;147(6):1579–81
Predictors of postoperative myocardial ischemia in patients undergoing noncardiac surgery.The Study of Perioperative Ischemia Research Group [see comments] Hollenberg M, et al. **JAMA** 1992 Jul 8;268(2):205–9. Comment in: JAMA 1992 Jul 8;268(2):252–3.
Anti-endothelial antibodies and coronary artery disease after cardiac transplantation. Dunn MJ, et al. **Lancet** 1992 Jun 27;339(8809):1566–70
Long-term thyroxine treatment and bone mineral density. Franklyn JA, et al. **Lancet** 1992 Jul 4;340(8810):9–13
Predictors of antibiotic prophylactic failure in post-cesarean endometritis. Chang PL, et al. **Obstet Gynecol** 1992 Jul; 80(1):117–22
Morbidity and mortality associated with primary and repeat operations for ovarian cancer [letter] Farghaly SA. **Obstet Gynecol** 1992 Jul;80(1):155–6
Ascites: a portent of cardiopulmonary complications in the preeclamptic patient with the syndrome of hemolysis, elevated liver enzymes, and low platelets. Woods JB, et al. **Obstet Gynecol** 1992 Jul;80(1):87–91
Multivariate analysis of morbidity and mortality from the initial surgical management of obstructing carcinoma of the colon. Leitman IM, et al. **Surg Gynecol Obstet** 1992 Jun;174(6):513–8
Factors influencing urinary tract retention after elective open cholecystectomy. Petros JG, et al. **Surg Gynecol Obstet** 1992 Jun;174(6):497–500
Proposed classification of complications of surgery with examples of utility in cholecystectomy. Clavien PA, et al. **Surgery** 1992 May;111(5):518–26
Postoperative ascitic leaks: the ongoing challenge. Rosemurgy AS, et al. **Surgery** 1992 Jun;111(6):623–5

POSTURE

Bilateral conjunctival varix thromboses associated with habitual headstanding [letter] Margo CE, et al. **Am J Ophthalmol** 1992 Jun 15;113(6):726–7
Tidal breath flow-volume curves in obstructive sleep apnea. Kayaleh RA, et al. **Am Rev Respir Dis** 1992 Jun; 145(6):1372–7
Fifty percent nitrous oxide does not increase the risk of venous air embolism in neurosurgical patients operated upon in the sitting position. Losasso TJ, et al. **Anesthesiology** 1992 Jul;77(1):21–30
Investigation of a hemodynamic basis for syncope in hypertrophic cardiomyopathy. Use of a head-up tilt test. Gilligan DM, et al. **Circulation** 1992 Jun;85(6):2140–8
Postural stability in patients with Huntington's disease. Tian J, et al. **Neurology** 1992 Jun;42(6):1232–8
American Academy of Pediatrics AAP Task Force on Infant Positioning and SIDS: Positioning and SIDS. **Pediatrics** 1992 Jun;89(6 Pt 1):1120–6 (70 ref.)

POTASSIUM

Dietary potassium supplementation and sodium restriction stimulate aldosterone synthase but not 11 beta-hydroxylase P-450 messenger ribonucleic acid accumulation in rat adrenals and require angiotensin II production. Tremblay A, et al. **Endocrinology** 1992 Jun;130(6):3152–8

POTASSIUM CHANNELS

Effects of halothane and isoflurane on calcium and potassium channel currents in canine coronary arterial cells. Buljubasic N, et al. **Anesthesiology** 1992 Jun;76(6):990–8
Electrophysiological properties of a cell line of the gonadotrope lineage. Bosma MM, et al. **Endocrinology** 1992 Jun;130(6):3411–20
The ATP-sensitive K+ channel mediates hypotension in endotoxemia and hypoxic lactic acidosis in dog. Landry DW, et al. **J Clin Invest** 1992 Jun;89(6):2071–4

POVERTY

Determinants of worldwide health [editorial; comment] Winkelstein W Jr. **Am J Public Health** 1992 Jul;82(7):931–2 . Comment on: Am J Public Health 1992 Jul;82(7):933–41.
The cutaneous manifestations of violence and poverty. Moy JA, et al. **Arch Dermatol** 1992 Jun;128(6):829–39 (81 ref.)
The Toronto Free Hospital for Consumptive Poor. Wilton P. **Can Med Assoc J** 1992 May 15;146(10):1812–4
Immunization opportunities missed among urban poor children. McConnochie KM, et al. **Pediatrics** 1992 Jun;89(6 Pt 1):1019–26

POVIDONE-IODINE

Seizures in a patient treated with continuous povidone-iodine mediastinal irrigation [letter] Zec N, et al. **N Engl J Med** 1992 Jun 25;326(26):1784

POWER (PSYCHOLOGY)

The power of nursing [letter] Laskey DJ. **Am J Nurs** 1992 Jun;92(6):25

POWER SOURCES

Total electrical power failure in a cardiothoracic intensive care unit. O'Hara JF Jr, et al. **Crit Care Med** 1992 Jun; 20(6):840–5

POXVIRIDAE

Canarypox virus as a vaccine vector [editorial; comment] **Lancet** 1992 Jun 13;339(8807):1448–9. Comment on: Lancet 1992 Jun 13;339(8807):1429–32.
Immunisation with canarypox virus expressing rabies glycoprotein [see comments] Cadoz M, et al. **Lancet** 1992 Jun 13;339(8807):1429–32. Comment in: Lancet 1992 Jun 13;339(8807):1448–9.

PRALIDOXIME COMPOUNDS

Pralidoxime for organophosphorus poisoning [letter] Johnson MK, et al. **Lancet** 1992 Jul 4;340(8810):64

PRAVASTATIN

Pravastatin, simvastatin, and lovastatin for lowering serum cholesterol concentrations. **Med Lett Drugs Ther** 1992 Jun 12;34(872):57–8

PRAZIQUANTEL

Plasma pharmacokinetics and therapeutic efficacy of praziquantel and 4-hydroxypraziquantel in Schistosoma japonicum-infected rabbits after oral, rectal, and intramuscular administration. Xiao SH, et al. **Am J Trop Med Hyg** 1992 May;46(5):582–8

PRAZOSIN

Dose-related effects of doxazosin on plasma lipids and aortic fatty streak formation in the hypercholesterolemic hamster model. Foxall TL, et al. **Am J Pathol** 1992 Jun; 140(6):1357–63
The safety, efficacy and compliance of terazosin therapy for benign prostatic hyperplasia. Lepor H, et al. **J Urol** 1992 Jun;147(6):1554–7

PREALBUMIN

Transthyretin (prealbumin) in the pancreas and sera of newly diagnosed type I (insulin-dependent) diabetic patients. Itoh N, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1372–7

PREANESTHETIC MEDICATION

Trimeprazine premedication in children [letter] Glover WJ, et al. **Anaesthesia** 1992 May;47(5):441–2
Drug interactions with sufentanil. Hemodynamic effects of

premedication and muscle relaxants. Thomson IR, et al. **Anesthesiology** 1992 Jun;76(6):922–9

PRECEPTORSHIP

Coaching. Developing key players. Haas SA. **J Nurs Adm** 1992 Jun;22(6):54–8
Ten years of orienting college students to careers in medicine. Alexander SF, et al. **JAMA** 1992 Jun 24;267(24):3330–1

PREDNISOLONE

Steroid treatment in giant cell arteritis [letter] Laidlaw DA, et al. **Br J Rheumatol** 1992 Jun;31(6):431–2
Role of oxygen-derived free radical scavengers in the management of recurrent attacks of ulcerative colitis: a new approach. Salim AS. **J Lab Clin Med** 1992 Jun;119(6):710–7

PREDNISONE

Repeated fetal losses associated with antiphospholipid antibodies: a collaborative randomized trial comparing prednisone with low-dose heparin treatment. Cowchock FS, et al. **Am J Obstet Gynecol** 1992 May;166(5):1318–23
Multifocal osteonecrosis after short-term high-dose corticosteroid therapy. A case report. O'Brien TJ, et al. **Clin Orthop** 1992 Jun;(279):176–9
A comparative study of the effects of intranasal triamcinolone acetonide aerosol (ITAA) and prednisone on adrenocortical function. Feiss G, et al. **J Allergy Clin Immunol** 1992 Jun;89(6):1151–6
Arginine normalizes the growth hormone (GH) response to GH-releasing hormone in adult patients receiving chronic daily immunosuppressive glucocorticoid therapy. Giustina A, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1301–5

PRE-ECLAMPSIA

Serum and intracellular magnesium during normal pregnancy and in patients with pre-eclampsia. Seydoux J, et al. **Br J Obstet Gynaecol** 1992 Mar;99(3):207–11
Lower serum ionized calcium and abnormal calciotropic hormone levels in preeclampsia. Seely EW, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1436–40
Tissue polypeptide antigen and pre-eclampsia [letter] Schröcksnadel H, et al. **Lancet** 1992 Jul 4;340(8810):53–4
Ascites: a portent of cardiopulmonary complications in the preeclamptic patient with the syndrome of hemolysis, elevated liver enzymes, and low platelets. Woods JB, et al. **Obstet Gynecol** 1992 Jul;80(1):87–91

PREFERRED PROVIDER ORGANIZATIONS

Narrowing the options. Employers turn to direct contracts, purchasing alliances. Young GW. **Hospitals** 1992 Jul 5; 66(13):62–4

PREGNANCY

Sources of stress and support for the pregnant resident. Phelan ST. **Acad Med** 1992 Jun;67(6):408–10
Twenty-four-hour energy expenditure in pregnant and nonpregnant Gambian women, measured in a whole-body indirect calorimeter. Heini A, et al. **Am J Clin Nutr** 1992 Jun;55(6):1078–85
The effect of pregnancy on renal function: physiology and pathophysiology. Dafnis E, et al. **Am J Med Sci** 1992 Mar; 303(3):184–205 (209 ref.)
Pregnancy following intravaginal embryo transportation. Critchlow JD, et al. **Br J Obstet Gynaecol** 1992 Mar; 99(3):259–60
Increased whole blood platelet aggregation in normal pregnancy can be prevented in vitro by aspirin and dazmegrel (UK38485). Norris LA, et al. **Br J Obstet Gynaecol** 1992 Mar;99(3):253–7
Serum and intracellular magnesium during normal pregnancy and in patients with pre-eclampsia. Seydoux J, et al. **Br J Obstet Gynaecol** 1992 Mar;99(3):207–11
An examination of the role of female hormones and pregnancy as risk factors for rheumatoid arthritis, using a male population as control group. Pritchard MH. **Br J Rheumatol** 1992 Jun;31(6):395–9
Human decidua and in vitro decidualized endometrial stromal cells at term contain immunoreactive corticotropin-releasing factor (CRF) and CRF messenger ribonucleic acid. Petraglia F, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1427–31
Maternal vitamin levels during pregnancies producing infants with neural tube defects [see comments] Mills JL, et al. **J Pediatr** 1992 Jun;120(6):863–71. Comment in: J Pediatr 1992 Jun;120(6):918–9.
Cumulative conception and livebirth rates after in-vitro fertilisation. Tan SL, et al. **Lancet** 1992 Jun 6; 339(8806):1390–4
Enhanced thrombin generation and fibrinolytic activity in normal pregnancy and the puerperium. Bremme K, et al. **Obstet Gynecol** 1992 Jul;80(1):132–7
The effect of short-interval laparoscopic lysis of adhesions on pregnancy rates following Nd-YAG laser photocoagulation of polycystic ovaries. Gürgan T, et al. **Obstet Gynecol** 1992 Jul;80(1):45–7
Endothelin in maternal and umbilical cord blood in spontaneous labor and at elective cesarean delivery. Häkkinen LM, et al. **Obstet Gynecol** 1992 Jul;80(1):72–5
The effect of minor degrees of glucose intolerance on the incidence of neonatal macrosomia. Kaufmann RC, et al. **Obstet Gynecol** 1992 Jul;80(1):97–101 (21 ref.)
Life span of erythrocytes in late pregnancy. Lurie S, et al. **Obstet Gynecol** 1992 Jul;80(1):123–6
Minimal endometriosis and intrauterine insemination: does controlled ovarian hyperstimulation improve pregnancy rates? Serta RT, et al. **Obstet Gynecol** 1992 Jul;80(1):37–40
Fetal cells in the maternal circulation: detection of Y-sequence by gene amplification. Suzumori K, et al. **Obstet Gynecol** 1992 Jul;80(1):150–4

PREGNANCY, ANIMAL

N omega-nitro-L-arginine, an inhibitor of nitric oxide synthesis, increases blood pressure in rats and reverses the pregnancy-induced refractoriness to vasopressor agents. Molnár M, et al. **Am J Obstet Gynecol** 1992 May; 166(5):1560–7
In the rhesus monkey placental retention after fetectomy at 121 to 130 days' gestation outlasts the normal duration of pregnancy. Nathanielsz PW, et al. **Am J Obstet Gynecol** 1992 May;166(5):1529–35
Renal autoregulation in midterm and late-pregnant rats. Reckelhoff JF, et al. **Am J Obstet Gynecol** 1992 May; 166(5):1546–50
Serum concentrations of relaxin, chorionic gonadotropin, estradiol-17 beta, and progesterone during the reproductive cycle of the chimpanzee (Pan troglodytes). Steinetz BG, et al. **Endocrinology** 1992 Jun;130(6):3601–7

PREGNANCY COMPLICATIONS

The effect of pregnancy on renal function: physiology and pathophysiology. Dafnis E, et al. **Am J Med Sci** 1992 Mar; 303(3):184–205 (209 ref.)
Hospitalization for pregnancy complications, United States, 1986 and 1987. Franks AL, et al. **Am J Obstet Gynecol** 1992 May;166(5):1339–44
The relationship between acute inflammatory lesions of the preterm placenta and amniotic fluid microbiology. Romero R, et al. **Am J Obstet Gynecol** 1992 May;166(5):1382–8
Onset of obsessive-compulsive disorder in pregnancy. Neziroglu F, et al. **Am J Psychiatry** 1992 Jul;149(7):947–50
Cocaine use in obstetric patients underreported [letter] Sackoff J, et al. **Am J Public Health** 1992 Jul;82(7):1043
Roadblocks to identifying drug use in pregnant women [letter] Trute J. **J Am Diet Assoc** 1992 Jun;92(6):676
Assessing for abuse during pregnancy. Severity and frequency of injuries and associated entry into prenatal care [see comments] McFarlane J, et al. **JAMA** 1992 Jun 17; 267(23):3176–8. Comment in: JAMA 1992 Jun 17;267(23):3194–5.
Psychosocial stress and severe prematurity [letter] Lou HC, et al. **Lancet** 1992 Jul 4;340(8810):54
Management of intrahepatic cholestasis in pregnancy [letter] Palma J, et al. **Lancet** 1992 Jun 13;339(8807):1478
The association between unexplained second-trimester maternal serum hCG elevation and pregnancy complications. Gonen R, et al. **Obstet Gynecol** 1992 Jul; 80(1):83–6
Ascites: a portent of cardiopulmonary complications in the preeclamptic patient with the syndrome of hemolysis, elevated liver enzymes, and low platelets. Woods JB, et al. **Obstet Gynecol** 1992 Jul;80(1):87–91
Transmesosigmoid hernia during pregnancy. Johnson BL, et al. **South Med J** 1992 Jun;85(6):650–2
Cholecystectomy during pregnancy without fetal loss. McKellar DP, et al. **Surg Gynecol Obstet** 1992 Jun; 174(6):465–8

PREGNANCY COMPLICATIONS, CARDIOVASCULAR

Lack of reactivity of uterine arteries from patients with obstetric hemorrhage. Nelson SH, et al. **Am J Obstet Gynecol** 1992 May;166(5):1436–43
The human wedge. A manoeuvre to relieve aortocaval compression during resuscitation in late pregnancy. Goodwin AP, et al. **Anaesthesia** 1992 May;47(5):433–4
Objective measurement of anxiety in hypertensive pregnant women managed in hospital and in the community. Cartwright W, et al. **Br J Obstet Gynaecol** 1992 Mar; 99(3):182–5
Serum and intracellular magnesium during normal pregnancy and in patients with pre-eclampsia. Seydoux J, et al. **Br J Obstet Gynaecol** 1992 Mar;99(3):207–11

PREGNANCY COMPLICATIONS, HEMATOLOGIC

Painless abruptio placentae associated with disseminated intravascular coagulation and syncope. Mechem CC, et al. **Ann Emerg Med** 1992 Jul;21(7):883–5
The effect of maternal anaemia and iron deficiency on the ratio of fetal weight to placental weight [letter] Steer P. **Br J Obstet Gynaecol** 1992 Mar;99(3):271–2
Prenatal hemoglobinopathy screening. Fishleder AJ. **JAMA** 1992 Jul 8;268(2):266

PREGNANCY COMPLICATIONS, INFECTIOUS

Vertical transmission of human immunodeficiency virus (HIV) infection. Reactivity of maternal sera with glycoprotein 120 and 41 peptides from HIV type 1. Ugen KE, et al. **J Clin Invest** 1992 Jun;89(6):1923–30
Peripartum HIV seroconversion: a cautionary tale [letter] Berkeley JS, et al. **Lancet** 1992 Jul 4;340(8810):58–9
Mode of delivery in HIV-1-infected women [letter] Fuith LC, et al. **Lancet** 1992 Jun 27;339(8809):1603
Anticardiolipin antibodies and pregnancy outcome in women with human immunodeficiency virus infection. Johnstone FD, et al. **Obstet Gynecol** 1992 Jul;80(1):92–6

PREGNANCY COMPLICATIONS, NEOPLASTIC

Estrogen receptors and the response to sex hormones in angiolymphoid hyperplasia with eosinophilia. Moy RL, et al. **Arch Dermatol** 1992 Jun;128(6):825–8
The prognosis and management of cervical cancer associated with pregnancy. Hopkins MP, et al. **Obstet Gynecol** 1992 Jul;80(1):9–13

PREGNANCY, ECTOPIC

Incorrectly interpreted as normal? [letter] Towers MJ. **Ann Emerg Med** 1992 Jul;21(7):894

PREGNANCY IN DIABETES

Infertility and pregnancy outcome in an unselected group of women with insulin-dependent diabetes mellitus. Kjaer K, et al. **Am J Obstet Gynecol** 1992 May;166(5):1412–8
Successful pregnancy in severe diabetes [letter] Jeandidier N, et al. **Lancet** 1992 Jun 6;339(8806):1428
Glucose and insulin infusions during labour [letter] Yudkin JS, et al. **Lancet** 1992 Jun 13;339(8807):1479

PREGNANCY, MULTIPLE

Successful twin pregnancy despite proven intraperitoneal chlamydial infection at implantation. Curtis P, et al. **Br J Obstet Gynaecol** 1992 Mar;99(3):263–4

PREGNANCY OUTCOME

Impact of histocompatibility antigens on pregnancy outcome. Eroglu G, et al. **Am J Obstet Gynecol** 1992 May; 166(5):1364–9
Infertility and pregnancy outcome in an unselected group of women with insulin-dependent diabetes mellitus. Kjaer K, et al. **Am J Obstet Gynecol** 1992 May;166(5):1412–8
Anticardiolipin antibodies and pregnancy outcome in women with human immunodeficiency virus infection. Johnstone FD, et al. **Obstet Gynecol** 1992 Jul;80(1):92–6
Cholecystectomy during pregnancy without fetal loss. McKellar DP, et al. **Surg Gynecol Obstet** 1992 Jun; 174(6):465–8

PREGNANCY, PROLONGED

Management of prolonged pregnancy—an analysis of women's attitudes before and after term [letter] Choudhury M, et al. **Br J Obstet Gynaecol** 1992 Mar;99(3):272
Prospective evaluation of the contraction stress and nonstress tests in the management of post-term pregnancy. Druzin ML, et al. **Surg Gynecol Obstet** 1992 Jun;174(6):507–12

PREGNANCY TESTS

A model-based prediction for transvaginal ultrasonographic identification of early intrauterine pregnancy. Shapiro BS, et al. **Am J Obstet Gynecol** 1992 May;166(5):1495–500

PREGNANCY, TUBAL

Treatment of unruptured tubal pregnancy by laparoscopic instillation of hyperosmolar glucose solution. Lang PF, et al. **Am J Obstet Gynecol** 1992 May;166(5):1378–81

PREJUDICE

AIDS and the conundrum of Job. Lederman MM. **Am J Med** 1992 Jun;92(6):679–80
The use of race in medical research [letter] Hankoff LD. **JAMA** 1992 Jun 17;267(23):3150; discussion 3151
The use of race in medical research [letter] Phillips M. **JAMA** 1992 Jun 17;267(23):3150–1
Surgical careers and female doctors [letter] Barden JA. **Lancet** 1992 Jul 4;340(8810):56

PREMEDICATION

Antibiotic prophylaxis and surgical-wound infections [letter] Lee JT. **N Engl J Med** 1992 Jul 16;327(3):205; discussion 206
Antibiotic prophylaxis and surgical-wound infections [letter] Lentz CW, et al. **N Engl J Med** 1992 Jul 16;327(3):205–6

PRENATAL CARE

Training obstetric and family practice residents to give smoking cessation advice during prenatal care. Secker-Walker RH, et al. **Am J Obstet Gynecol** 1992 May; 166(5):1356-63

Routine weighing during antenatal visits [letter] Onwude JL, et al. **BMJ** 1992 May 16;304(6837):1309

Routine weighing during antenatal visits [letter] Young KR. **BMJ** 1992 May 16;304(6837):1308-9

Assessing for abuse during pregnancy. Severity and frequency of injuries and associated entry into prenatal care [see comments] McFarlane J, et al. **JAMA** 1992 Jun 17; 267(23):3176-8. Comment in: JAMA 1992 Jun 17;267(23):3194-5.

PRENATAL DIAGNOSIS

What is the prognosis for congenital cytomegalovirus infection? [letter] Binder N. **Am J Obstet Gynecol** 1992 May;166(5):1591

Magnetic cell sorting and the transferrin receptor as potential means of prenatal diagnosis from maternal blood. Gänshirt-Ahlert D, et al. **Am J Obstet Gynecol** 1992 May; 166(5):1350-5

The California Maternal Serum alpha-Fetoprotein Screening Program: the role of ultrasonography in the detection of spina bifida. Platt LD, et al. **Am J Obstet Gynecol** 1992 May;166(5):1328-9

Fetal humeral length to detect Down syndrome. Rotmensch S, et al. **Am J Obstet Gynecol** 1992 May;166(5):1330-4

Fetal blood sampling and pregnancy loss in relation to indication [letter] Economides D. **Br J Obstet Gynaecol** 1992 Mar;99(3):271

Re: Adrenal hemorrhage in the newborn with evidence of bleeding in utero [letter] Noe HN, et al. **J Urol** 1992 Jun; 147(6):1627

Prenatal hemoglobinopathy screening. Fishleder AJ. **JAMA** 1992 Jul 8;268(2):266

Free beta-hCG as first-trimester marker for fetal trisomy [letter] Spencer K, et al. **Lancet** 1992 Jun 13;339(8807):1480

PRENATAL EXPOSURE DELAYED EFFECTS

Electroencephalographic and behavioral-state studies in infants of cocaine-addicted mothers. Legido A, et al. **Am J Dis Child** 1992 Jun;146(6):748-52

Effects of in utero cocaine exposure on newborn acoustical cry characteristics. Corwin MJ, et al. **Pediatrics** 1992 Jun; 89(6 Pt 2):1199-203

Prenatal exposure to heavy metals: effect on childhood cognitive skills and health status. Lewis M, et al. **Pediatrics** 1992 Jun;89(6 Pt 1):1010-5

PREOPERATIVE CARE

Preoperative coronary artery disease risk stratification based on dipyridamole imaging and a simple three-step, three-segment model for patients undergoing noncardiac vascular surgery or major general surgery. Lette J, et al. **Am J Cardiol** 1992 Jun 15;69(19):1553-8

Nutritional support in children with end-stage liver disease: a randomized crossover trial of a branched-chain amino acid supplement. Chin SE, et al. **Am J Clin Nutr** 1992 Jul; 56(1):158-63

Prophylactic use of the intra-aortic balloon pump in high-risk cardiac patients undergoing noncardiac surgery: a decision analytic view. Georgeson S, et al. **Am J Med** 1992 Jun;92(6):665-78 (54 ref.)

PRESCRIPTIONS, DRUG

Guillain-Barré syndrome and ganglioside therapy in Italy [letter] Raschetti R, et al. **Lancet** 1992 Jul 4;340(8810):60

Purchasing prescription medication in Mexico without a prescription. The experience at the border. Casner PR, et al. **West J Med** 1992 May;156(5):512-6

PRESCRIPTIONS, NON-DRUG

Sports and prescription eye wear [letter] Felder M. **Am Fam Physician** 1992 Jun;45(6):2486, 2491

Uses and misuses of oxygen in hospitalized patients. Small D, et al. **Am J Med** 1992 Jun;92(6):591-5

Maritime MDs, airlines team up to lower fares of patients travelling for treatment. Jones D. **Can Med Assoc J** 1992 May 15;146(10):1790-1

PRESSORECEPTORS

Investigation of a hemodynamic basis for syncope in hypertrophic cardiomyopathy. Use of a head-up tilt test. Gilligan DM, et al. **Circulation** 1992 Jun;85(6):2140-8

PREVENTIVE HEALTH SERVICES

Matriculants' compliance with a required preventive health program. Herold AH, et al. **Acad Med** 1992 Jun;67(6):403-5

New guide offers planning tips for preventive care. Anderson HJ. **Hospitals** 1992 Jun 5;66(11):68, 70

White paper on health care reform. **J Am Diet Assoc** 1992 Jun;92(6):749

On sale: future health care. The paradox of discounting. Ganiats TG. **West J Med** 1992 May;156(5):550-3

PRIAPISM

Neurologic events after partial exchange transfusion for priapism in sickle cell disease. Rackoff WR, et al. **J Pediatr** 1992 Jun;120(6):882-5

PRILOCAINE

Disposable EMLA patches [letter] Anwari JS, et al. **Anaesthesia** 1992 May;47(5):448

Fentanyl-prilocaine mixture for intravenous regional anaesthesia in patients undergoing surgery. Pitkänen MT, et al. **Anaesthesia** 1992 May;47(5):395-8

PRIMARY HEALTH CARE

Primary care in the curricula of the world's medical schools [letter] Blumenthal DS. **Acad Med** 1992 Jun;67(6):383-4

Impact of a substance abuse curriculum on primary care physicians' attitudes. Vakkur M, et al. **Acad Med** 1992 Jun; 67(6):414

Health care for poor children in the United States: a full-time vs part-time solution [letter] Brown J, et al. **Am J Dis Child** 1992 Jun;146(6):661-3

Medicare squeezes urban MDs [editorial] Butler RN. **Geriatrics** 1992 Jun;47(6):9-10

A controlled trial to integrate smoking cessation advice into primary care practice: Doctors Helping Smokers, Round III. Kottke TE, et al. **J Fam Pract** 1992 Jun;34(6):701-8

Economic benefits of teaching patients with chronic obstructive pulmonary disease about their illness. The PASTMA Group. Tougaard L, et al. **Lancet** 1992 Jun 20; 339(8808):1517-20

Where have all the primary care applicants gone? [letter] White JE. **N Engl J Med** 1992 Jun 25;326(26):1779; discussion 1779-80

Introduction. HIV and AIDS. Challenges and rewards for primary care physicians. Henry WK. **Postgrad Med** 1992 Jun;91(8):83

Essential HIV/AIDS facts. What you need to know in 1992. Henry WK. **Postgrad Med** 1992 Jun;91(8):84-6, 89-92, 95

Use of traditional health practices by Southeast Asian refugees in a primary care clinic. Buchwald D, et al. **West J Med** 1992 May;156(5):507-11

PRIMARY PREVENTION

Commentary: environmental disease—a preventable epidemic [comment] Landrigan PJ. **Am J Public Health** 1992 Jul; 82(7):941-3. Comment on: Am J Public Health 1992 Jul;82(7):933-41.

PRIONS

Abnormal isoform of prion proteins accumulates in the synaptic structures of the central nervous system in patients with Creutzfeldt-Jakob disease. Kitamoto T, et al. **Am J Pathol** 1992 Jun;140(6):1285-94

The sequential development of abnormal prion protein accumulation in mice with Creutzfeldt-Jakob disease. Muramoto T, et al. **Am J Pathol** 1992 Jun;140(6):1411-20

Transmission of spongiform encephalopathy from a familial Creutzfeldt-Jakob disease patient of Jewish Libyan origin carrying the PRNP codon 200 mutation. Chapman J, et al. **Neurology** 1992 Jun;42(6):1249-50

PRISONERS

From the Centers for Disease Control. HIV prevention in US correctional system, 1991. **JAMA** 1992 Jul 1;268(1):23-4

Prisoners' uptake of confidential, named HIV testing [letter] Gore SM, et al. **Lancet** 1992 Jun 13;339(8807):1491-2

PRISONS

The crisis in correctional health care: the impact of the National Drug Control Strategy on correctional health services. American College of Physicians, National Commission on Correctional Health Care, and American Correctional Health Services Association. **Ann Intern Med** 1992 Jul 1;117(1):71-7 (33 ref.)

PROCAINAMIDE

A quantitative analysis of use-dependent ventricular conduction slowing by procainamide in anesthetized dogs. Villemaire C, et al. **Circulation** 1992 Jun;85(6):2255-66

PROCHLORPERAZINE

Use of the buccal route for the administration of an antiemetic [letter] Patterson KW, et al. **Anesth Analg** 1992 Jun; 74(6):937-8

PROFESSIONAL COMPETENCE

The GMC on performance [editorial] Smith R. **BMJ** 1992 May 16;304(6837):1257-8

PROFESSIONAL-FAMILY RELATIONS

The laying on of hands. Weinberg RB. **Ann Intern Med** 1992 Jul 1;117(1):83-4

PROFESSIONAL-PATIENT RELATIONS

Psychotherapist-patient sexual contact after termination of treatment [letter] Anderson TI. **Am J Psychiatry** 1992 Jul; 149(7):985, discussion 987-9

Psychotherapist-patient sexual contact after termination of treatment [letter] Aronson DD. **Am J Psychiatry** 1992 Jul; 149(7):980-1, discussion 987-9

Psychotherapist-patient sexual contact after termination of treatment [letter] Auster SL. **Am J Psychiatry** 1992 Jul; 149(7):986

Psychotherapist-patient sexual contact after termination of treatment [letter] Brown LS, et al. **Am J Psychiatry** 1992 Jul;149(7):979-80, discussion 987-9

Psychotherapist-patient sexual contact after termination of treatment [letter] Burnham DL. **Am J Psychiatry** 1992 Jul; 149(7):982

Psychotherapist-patient sexual contact after termination of treatment [letter] Drummond EH. **Am J Psychiatry** 1992 Jul;149(7):983, discussion 987-9

Psychotherapist-patient sexual contact after termination of treatment [letter] Fassler D. **Am J Psychiatry** 1992 Jul; 149(7):987

Psychotherapist-patient sexual contact after termination of treatment [letter] Hamburg P. **Am J Psychiatry** 1992 Jul; 149(7):985

Psychotherapist-patient sexual contact after termination of treatment [letter] Hersen M. **Am J Psychiatry** 1992 Jul; 149(7):982

Psychotherapist-patient sexual contact after termination of treatment [letter] Kotin J. **Am J Psychiatry** 1992 Jul; 149(7):986

Psychotherapist-patient sexual contact after termination of treatment [letter] Murphy GE. **Am J Psychiatry** 1992 Jul; 149(7):985-6

Psychotherapist-patient sexual contact after termination of treatment [letter] Pearlman T. **Am J Psychiatry** 1992 Jul; 149(7):983

Psychotherapist-patient sexual contact after termination of treatment [letter] Pincus HA. **Am J Psychiatry** 1992 Jul; 149(7):986, discussion 987-9

Psychotherapist-patient sexual contact after termination of treatment [letter] Ritchie K, et al. **Am J Psychiatry** 1992 Jul;149(7):981

Psychotherapist-patient sexual contact after termination of treatment [letter] Sapir PE. **Am J Psychiatry** 1992 Jul; 149(7):984, discussion 987-9

Psychotherapist-patient sexual contact after termination of treatment [letter] Schoener G. **Am J Psychiatry** 1992 Jul; 149(7):981, discussion 987-9

Psychotherapist-patient sexual contact after termination of treatment [letter] Shevitz S. **Am J Psychiatry** 1992 Jul; 149(7):986-7

Psychotherapist-patient sexual contact after termination of treatment [letter] Sonnenberg SM. **Am J Psychiatry** 1992 Jul;149(7):983-4, discussion 987-9

Improving health care communication for persons with mental retardation. Harper DC, et al. **Public Health Rep** 1992 May-Jun;107(3):297-302

PROFESSIONAL PRACTICE

First-year students' expectations of interacting with minority patients and colleagues. Pico E, et al. **Acad Med** 1992 Jun; 67(6):411-2

PROFESSIONAL PRACTICE LOCATION

Students' expected practice locations and their tolerance of ambiguity. Kearl GW, et al. **Acad Med** 1992 Jun;67(6):413-4

PROGESTATIONAL HORMONES

The role of progestins in hormone replacement therapy. Lobo RA. **Am J Obstet Gynecol** 1992 Jun;166(6 Pt 2):1997-2004 (55 ref.)

Introduction to steroids in the menopause. Samsioe G. **Am J Obstet Gynecol** 1992 Jun;166(6 Pt 2):1980-5 (37 ref.)

PROGESTERONE

Expression of transforming growth factor-beta isoforms (beta 2 and beta 3) in the mouse uterus: analysis of the periimplantation period and effects of ovarian steroids. Das SK, et al. **Endocrinology** 1992 Jun;130(6):3459-66

Influence of ovarian steroids on relaxin-induced uterine growth in ovariectomized gilts. Hall JA, et al. **Endocrinology** 1992 Jun;130(6):3159-66

Steroids can modulate transdifferentiation of prolactin and growth hormone cells in bovine pituitary cultures. Kineman RD, et al. **Endocrinology** 1992 Jun;130(6):3289-94

Progesterone inhibits the estrogen-induced expression of c-fos messenger ribonucleic acid in the uterus. Kirkland JL, et al. **Endocrinology** 1992 Jun;130(6):3223-30

Induction of avidin messenger ribonucleic acid in the chick oviduct by progesterone and other steroids. Kunnas TA, et al. **Endocrinology** 1992 Jun;130(6):3421–6
Serum concentrations of relaxin, chorionic gonadotropin, estradiol–17 beta, and progesterone during the reproductive cycle of the chimpanzee (Pan troglodytes). Steinetz BG, et al. **Endocrinology** 1992 Jun;130(6):3601–7
Progesterone inhibits the estrogen–induced gonadotropin surge in the rhesus monkey independent of endogenous opiates. Van Vugt DA, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1312–9

PROLACTIN

Spectrum of subclinical and overt hypothyroidism: effect on thyrotropin, prolactin, and thyroid reserve, and metabolic impact on peripheral target tissues. Staub JJ, et al. **Am J Med** 1992 Jun;92(6):631–42
Lactotrophs secreting small amounts of prolactin reveal great responsiveness to thyrotropin–releasing hormone: analysis by the sequential cell immunoblot assay. Arita J, et al. **Endocrinology** 1992 Jun;130(6):3167–74
Dopamine receptor activation inhibits estrogen–stimulated transforming growth factor–alpha gene expression and growth in anterior pituitary, but not in uterus. Borgundvaag B, et al. **Endocrinology** 1992 Jun;130(6):3453–8
Requirement for prolactin during cell cycle regulated gene expression in cloned T–lymphocytes. Clevenger CV, et al. **Endocrinology** 1992 Jun;130(6):3216–22
Prolactin and secretogranin–II, a marker for the regulated pathway, are secreted in parallel by pituitary GH4C1 cells. Hinkle PM, et al. **Endocrinology** 1992 Jun;130(6):3503–11
Steroids can modulate transdifferentiation of prolactin and growth hormone cells in bovine pituitary cultures. Kineman RD, et al. **Endocrinology** 1992 Jun;130(6):3289–94
Changes in molecular variants during in vitro transformation and release of prolactin by the pituitary gland of the lactating rat. Mena F, et al. **Endocrinology** 1992 Jun; 130(6):3365–77
Voltage–dependent calcium current in human decidual cells and its relation to prolactin secretion. Sartor P, et al. **Endocrinology** 1992 Jun;130(6):3433–40
Evidence that folliculo–stellate cells mediate the inhibitory effect of interferon–gamma on hormone secretion in rat anterior pituitary cell cultures. Vankelecom H, et al. **Endocrinology** 1992 Jun;130(6):3537–46

PROMEGESTONE

Progestin target cell distribution in forebrain and midbrain regions of the 8–day postnatal mouse brain. Shughrue PJ, et al. **Endocrinology** 1992 Jun;130(6):3650–9

PROMOTER REGIONS (GENETICS)

Modulation of glucocorticoid induction of stably transfected tyrosine aminotransferase gene constructs involves elements up–stream of the glucocorticoid–responsive element. Szapary D, et al. **Endocrinology** 1992 Jun; 130(6):3492–502
Polymorphism in the human apolipoprotein A–I gene promoter region. Association of the minor allele with decreased production rate in vivo and promoter activity in vitro. Smith JD, et al. **J Clin Invest** 1992 Jun; 89(6):1796–800

PRONE POSITION

Successful cardiopulmonary resuscitation of two patients in the prone position using reversed precordial compression. Sun WZ, et al. **Anesthesiology** 1992 Jul;77(1):202–4

PRO–OPIOMELANOCORTIN

Transcriptional and posttranscriptional regulation of the proopiomelanocortin gene in the pars intermedia of the pituitary gland of Xenopus laevis. Ayoubi TA, et al. **Endocrinology** 1992 Jun;130(6):3560–6

PROPAGANDA

Animal rights [letter] Klassen GA. **Can Med Assoc J** 1992 Jun 1;146(11):1900

PROPANOLAMINES

Esmolol in the treatment of multifocal atrial tachycardia. Hill GA, et al. **Chest** 1992 Jun;101(6):1726–8

PROPOFOL

Opisthotonus and propofol [letter] Haynes SR, et al. **Anaesthesia** 1992 May;47(5):442
Propofol and hypothermic cardiopulmonary bypass. Vasodilation and enhanced metabolic protection? Laycock GJ, et al. **Anaesthesia** 1992 May;47(5):382–7
Use of propofol to terminate generalised myoclonus [letter] O'Connor R, et al. **Anaesthesia** 1992 May;47(5):443
Abnormal movements following recovery from propofol, alfentanil and nitrous oxide anaesthesia [letter] Patel P, et al. **Anaesthesia** 1992 May;47(5):442–3
Intra–operative patient–controlled sedation. Comparison of patient–controlled propofol with patient–controlled midazolam. Rudkin GE, et al. **Anaesthesia** 1992 May; 47(5):376–81
Rate of injection of propofol for induction of anesthesia [letter] Goodman NW, et al. **Anesth Analg** 1992 Jun; 74(6):938–9
Venodilation contributes to propofol–mediated hypotension in humans. Muzi M, et al. **Anesth Analg** 1992 Jun; 74(6):877–83
Intraoperative awareness with propofol–oxygen total intravenous anesthesia for microlaryngeal surgery. Kelly JS, et al. **Anesthesiology** 1992 Jul;77(1):207–9
Intraarterial propofol is not directly toxic to vascular endothelium. MacPherson RD, et al. **Anesthesiology** 1992 Jun;76(6):967–71
Pharmacodynamics of propofol in female patients. Vuyk J, et al. **Anesthesiology** 1992 Jul;77(1):3–9

PROPOXYCAINE

Treatment of trigeminal neuralgia by ophthalmic anesthetic [letter] Spaziante R, et al. **J Neurosurg** 1992 Jul; 77(1):159–60

PROSENCEPHALON

Progestin target cell distribution in forebrain and midbrain regions of the 8–day postnatal mouse brain. Shughrue PJ, et al. **Endocrinology** 1992 Jun;130(6):3650–9

PROSPECTIVE PAYMENT SYSTEM

Inventors of DRGs look at PPS now [interview by Marybeth Burke] Fetter RB, et al. **Hospitals** 1992 Jul 5;66(13):136, 138
Reimbursement enhancement in a New Jersey hospital: coding for malnutrition in prospective payment systems. Trimble JM. **J Am Diet Assoc** 1992 Jun;92(6):737–8

PROSTAGLANDIN D2

Effects of a thromboxane–receptor antagonist, BAY u 3405, on prostaglandin D2– and exercise–induced bronchoconstriction. Magnussen H, et al. **J Allergy Clin Immunol** 1992 Jun;89(6):1119–26

PROSTAGLANDIN–ENDOPEROXIDE SYNTHASE

Induction of prostaglandin H synthase in rat preovulatory follicles by gonadotropin–releasing hormone. Wong WY, et al. **Endocrinology** 1992 Jun;130(6):3512–21

PROSTAGLANDIN ENDOPEROXIDES, SYNTHETIC

Effect of an inhaled thromboxane mimetic (U46619) on airway function in human subjects. Jones GL, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1270–4
Potentiation of tubuloglomerular feedback in the rat by thromboxane mimetic. Role of macula densa. Welch WJ, et al. **J Clin Invest** 1992 Jun;89(6):1857–65

PROSTAGLANDINS

The mechanisms of preterm labor: common genital tract pathogens do not metabolize arachidonic acid to prostaglandins or to other eicosanoids. Bennett PR, et al. **Am J Obstet Gynecol** 1992 May;166(5):1541–5
Role of prostaglandins in the metabolic responses of the fetus to hypoxia. Hooper SB, et al. **Am J Obstet Gynecol** 1992 May;166(5):1568–75
Effects of nonsteroidal anti–inflammatory drugs on endogenous gastrointestinal prostaglandins and therapeutic strategies for prevention and treatment of nonsteroidal anti–inflammatory drug–induced damage. Cryer B, et al. **Arch Intern Med** 1992 Jun;152(6):1145–55 (193 ref.)

PROSTATE

Neuroendocrine differentiation in carcinoma of the prostate. Diagnostic, prognostic, and therapeutic implications. di Sant'Agnese PA. **Cancer** 1992 Jul 1;70(1 Suppl):254–68 (160 ref.)
Predicted prostate specific antigen results using transrectal ultrasound gland volume. Differentiation of benign prostatic hyperplasia and prostate cancer. Lee F, et al. **Cancer** 1992 Jul 1;70(1 Suppl):211–20
The biological activity of 7 alpha–methyl–19–nortestosterone is not amplified in male reproductive tract as is that of testosterone. Kumar N, et al. **Endocrinology** 1992 Jun; 130(6):3677–83
Neonatal estrogen exposure induces lobe–specific alterations in adult rat prostate androgen receptor expression. Prins GS. **Endocrinology** 1992 Jun;130(6):3703–14
Localized prostate cancer: use of serial prostate–specific antigen measurements during radiation therapy. Vijayakumar S, et al. **Radiology** 1992 Jul;184(1):271–4

PROSTATECTOMY

Surgical treatment of prostatic hyperplasia. Dowd JB. **Cancer** 1992 Jul 1;70(1 Suppl):335–8 (52 ref.)
Stage D1 prostate cancer treated by radical prostatectomy and adjuvant hormonal treatment. Evidence for favorable survival in patients with DNA diploid tumors. Zincke H, et al. **Cancer** 1992 Jul 1;70(1 Suppl):311–23
Mortality, morbidity and complications following transurethral resection of the prostate for benign prostatic hypertrophy. Doll HA, et al. **J Urol** 1992 Jun; 147(6):1566–73
Recognition and management of delayed disruption vesicourethral anastomosis in radical prostatectomy. Fisher RE, et al. **J Urol** 1992 Jun;147(6):1579–81
Re: Cancer control following anatomical radical prostatectomy: an interim report [letter] Gibbons RP. **J Urol** 1992 Jun;147(6):1629

PROSTATIC HYPERTROPHY

American Cancer Society/ American Urological Association International Workshop on Prostatic Cancer and Hyperplasia. Sea Island, Georgia, October 26–29, 1991. **Cancer** 1992 Jul 1;70(1 Suppl):207–378
The association of benign prostatic hyperplasia and cancer of the prostate. Bostwick DG, et al. **Cancer** 1992 Jul 1;70(1 Suppl):291–301 (80 ref.)
Surgical treatment for benign prostatic hyperplasia. Brendler C, et al. **Cancer** 1992 Jul 1;70(1 Suppl):371–3
Indications for treatment of benign prostatic hyperplasia. The American Urological Association Study. Cockett AT, et al. **Cancer** 1992 Jul 1;70(1 Suppl):280–3
Alternatives to surgery for benign prostatic hyperplasia. Denis L, et al. **Cancer** 1992 Jul 1;70(1 Suppl):374–8
Surgical treatment of prostatic hyperplasia. Dowd JB. **Cancer** 1992 Jul 1;70(1 Suppl):335–8 (52 ref.)
Nonsurgical treatment of prostatic hyperplasia. Geller J. **Cancer** 1992 Jul 1;70(1 Suppl):339–45 (30 ref.)
Benign prostatic hyperplasia. The scope of the problem. Grayhack JT. **Cancer** 1992 Jul 1;70(1 Suppl):275–9 (27 ref.)
Nonsurgical, nonpharmacologic treatment of benign prostatic hyperplasia. Hald T, et al. **Cancer** 1992 Jul 1;70(1 Suppl):346–50 (45 ref.)
An American Urological Association prospective, randomized clinical trial in the treatment of benign prostatic hyperplasia. Holtgrewe HL. **Cancer** 1992 Jul 1; 70(1 Suppl):351–4
The clinical assessment of benign prostatic hyperplasia. Kirby RS. **Cancer** 1992 Jul 1;70(1 Suppl):284–90 (25 ref.)
Predicted prostate specific antigen results using transrectal ultrasound gland volume. Differentiation of benign prostatic hyperplasia and prostate cancer. Lee F, et al. **Cancer** 1992 Jul 1;70(1 Suppl):211–20
Scope of the problem. Indications for treatment and assessment of benign prostatic hyperplasia and its relationship to cancer. Mebust W, et al. **Cancer** 1992 Jul 1;70(1 Suppl):369–70
Benign prostatic hyperplasia: intervene or wait? Bruskewitz RC. **Hosp Pract (Off Ed)** 1992 Jun 15;27(6):99–102, 105–6, 109–10 passim (6 ref.)
Transurethral hyperthermia for benign prostatic hyperplasia patients with retention. Baert L, et al. **J Urol** 1992 Jun; 147(6):1558–61
Mortality, morbidity and complications following transurethral resection of the prostate for benign prostatic hypertrophy. Doll HA, et al. **J Urol** 1992 Jun; 147(6):1566–73
Prostatic and periprostatic interstitial temperature measurements in patients treated with transrectal thermal therapy (local intracavitary microwave hyperthermia). Kaplan SA, et al. **J Urol** 1992 Jun;147(6):1562–5
The safety, efficacy and compliance of terazosin therapy for benign prostatic hyperplasia. Lepor H, et al. **J Urol** 1992 Jun;147(6):1554–7
Re: A comparison of transurethral and transrectal microwave hyperthermia in poor surgical risk benign prostatic hyperplasia patients [letter] Lindner A. **J Urol** 1992 Jun; 147(6):1628–9

PROSTATIC NEOPLASMS

American Cancer Society/ American Urological Association International Workshop on Prostatic Cancer and Hyperplasia. Sea Island, Georgia, October 26–29, 1991. **Cancer** 1992 Jul 1;70(1 Suppl):207–378
The association of benign prostatic hyperplasia and cancer of the prostate. Bostwick DG, et al. **Cancer** 1992 Jul 1;70(1 Suppl):291–301 (80 ref.)
Tumor markers in prostate cancer. Cooper EH, et al. **Cancer** 1992 Jul 1;70(1 Suppl):225–9 (32 ref.)
Neuroendocrine differentiation in carcinoma of the prostate. Diagnostic, prognostic, and therapeutic implications. di Sant'Agnese PA. **Cancer** 1992 Jul 1;70(1 Suppl):254–68 (160 ref.)
Diagnosis and markers in prostate cancer. Flam TA, et al. **Cancer** 1992 Jul 1;70(1 Suppl):357–8
Report of the Committee on Staging and Pathology. Graham SD Jr, et al. **Cancer** 1992 Jul 1;70(1 Suppl):359–61
Critical assessment of prostate cancer staging. Graham SD Jr. **Cancer** 1992 Jul 1;70(1 Suppl):269–74 (40 ref.)
The role of fine–needle aspiration biopsy of the prostate in staging adenocarcinoma. Honig SC, et al. **Cancer** 1992 Jun 15;69(12):2978–82
Significance of a new stratification of alkaline phosphatase and extent of disease in patients with prostate carcinoma with bone metastasis. Imai K, et al. **Cancer** 1992 Jun 15;

69(12):2983–9
Prospective, conservative management of localized prostate cancer. Jones GW. **Cancer** 1992 Jul 1;70(1 Suppl):307–10
Detection and screening for prostate cancer. Lee F, et al. **Cancer** 1992 Jul 1;70(1 Suppl):355–6
Predicted prostate specific antigen results using transrectal ultrasound gland volume. Differentiation of benign prostatic hyperplasia and prostate cancer. Lee F, et al. **Cancer** 1992 Jul 1;70(1 Suppl):211–20
Prostate specific antigen predominantly forms a complex with alpha 1-antichymotrypsin in blood. Implications for procedures to measure prostate specific antigen in serum. Lilja H, et al. **Cancer** 1992 Jul 1;70(1 Suppl):230–4 (26 ref.)
Controversies in the treatment of metastatic prostate cancer. McLeod DG, et al. **Cancer** 1992 Jul 1;70(1 Suppl):324–8
Management of relapsing disease in prostate cancer. Mahler C, et al. **Cancer** 1992 Jul 1;70(1 Suppl):329–34 (79 ref.)
Scope of the problem. Indications for treatment and assessment of benign prostatic hyperplasia and its relationship to cancer. Mebust W, et al. **Cancer** 1992 Jul 1;70(1 Suppl):369–70
Pathology of carcinoma of the prostate. Mostofi FK, et al. **Cancer** 1992 Jul 1;70(1 Suppl):235–53 (107 ref.)
Relapsing disease. Murphy GP, et al. **Cancer** 1992 Jul 1;70(1 Suppl):368
Distant disease. Newling DW, et al. **Cancer** 1992 Jul 1;70(1 Suppl):365–7
Use of nuclear morphometry, gleason histologic scoring, clinical stage, and age to predict disease-free survival among patients with prostate cancer. Partin AW, et al. **Cancer** 1992 Jul 1;70(1):161–8
Locoregional disease. Schellhammer P, et al. **Cancer** 1992 Jul 1;70(1 Suppl):362–4
Clinical diagnosis of prostate cancer. Schmidt JD. **Cancer** 1992 Jul 1;70(1 Suppl):221–4 (29 ref.)
Management of localized prostate cancer. Smith JA Jr. **Cancer** 1992 Jul 1;70(1 Suppl):302–6 (20 ref.)
Stage D1 prostate cancer treated by radical prostatectomy and adjuvant hormonal treatment. Evidence for favorable survival in patients with DNA diploid tumors. Zincke H, et al. **Cancer** 1992 Jul 1;70(1 Suppl):311–23
Signet-ring cell carcinoma of the prostate mimicking primary gastric carcinoma. Ben-Izhak O, et al. **J Clin Pathol** 1992 May;45(5):452–4
Re: Cancer control following anatomical radical prostatectomy: an interim report [letter] Gibbons RP. **J Urol** 1992 Jun;147(6):1629
Re: Transitional cell carcinoma of the prostate [letter] Lamm DL. **J Urol** 1992 Jun;147(6):1630
The use of continent diversion in the management of rhabdomyosarcoma of the prostate in childhood. Lander EB, et al. **J Urol** 1992 Jun;147(6):1602–5
Lower incidence of unsuspected lymph node metastases in 521 consecutive patients with clinically localized prostate cancer. Petros JA, et al. **J Urol** 1992 Jun;147(6):1574–5 (8 ref.)
From the Centers for Disease Control. Prostate cancer trends—United States, 1980–1988. **JAMA** 1992 Jul 8; 268(2):183
Three-dimensional viewing of and dosimetric calculations in Au-198 implants of the prostate. Avizonis VN, et al. **Radiology** 1992 Jul;184(1):275–9
Localized prostate cancer: use of serial prostate-specific antigen measurements during radiation therapy. Vijayakumar S, et al. **Radiology** 1992 Jul;184(1):271–4

PROSTHESIS

Morphologic changes of extrahepatic bile ducts during obstruction and subsequent decompression by endoprosthesis. Karsten TM, et al. **Surgery** 1992 May; 111(5):562–8

PROTECTIVE DEVICES

Fabrication of a facial orthotic for protection of a fractured nose. Haug SP, et al. **J Oral Maxillofac Surg** 1992 Jul; 50(7):765–6

PROTEIN C

Gene analysis of heterozygous protein C deficiency in a patient with pulmonary arterial thromboembolism. Ohwada A, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1491–4
Mutations in protein C: molecular pathology of thrombosis [editorial; comment] Furie B. **J Lab Clin Med** 1992 Jun; 119(6):592–3 (14 ref.). Comment on: J Lab Clin Med 1992 Jun;119(6):682–9.
Homozygous protein C deficiency: identification of a novel missense mutation that causes impaired secretion of the mutant protein C [see comments] Yamamoto K, et al. **J Lab Clin Med** 1992 Jun;119(6):682–9. Comment in: J Lab Clin Med 1992 Jun;119(6):592–3.

PROTEIN-ENERGY MALNUTRITION

The nature of malnutrition in children with end-stage liver disease awaiting orthotopic liver transplantation. Chin SE, et al. **Am J Clin Nutr** 1992 Jul;56(1):164–8
Nutritional support in children with end-stage liver disease: a randomized crossover trial of a branched-chain amino acid supplement. Chin SE, et al. **Am J Clin Nutr** 1992 Jul; 56(1):158–63
Direct evidence that primary acquired cell-mediated immunity is less resistant than is primary thymus-dependent humoral immunity to the depressive influence of wasting protein-energy malnutrition in weanling mice. Woodward BD, et al. **Am J Clin Nutr** 1992 Jun;55(6):1180–5

PROTEIN KINASE C

Effects of insulin on diacylglycerol/protein kinase-C signalling and glucose transport in rat skeletal muscles in vivo and in vitro. Yu B, et al. **Endocrinology** 1992 Jun; 130(6):3345–55
Immunomodulatory effects of therapeutic gold compounds. Gold sodium thiomalate inhibits the activity of T cell protein kinase C. Hashimoto K, et al. **J Clin Invest** 1992 Jun;89(6):1839–48
Reduced susceptibility to HIV-1 infection of ethyl-methanesulfonate-treated CEM subclones correlates with a blockade in their protein kinase C signaling pathway. Hillman K, et al. **J Immunol** 1992 Jun 15;148(12):3991–8

PROTEIN KINASES

Granulocyte-macrophage colony-stimulating factor activates microtubule-associated protein 2 kinase in neutrophils via a tyrosine kinase-dependent pathway. Raines MA, et al. **Blood** 1992 Jun 15;79(12):3350–4
A 3',5'-cyclic adenosine monophosphate-dependent pathway is responsible for a rapid increase in c-fos messenger ribonucleic acid by adrenocorticotropin. Miyamoto N, et al. **Endocrinology** 1992 Jun;130(6):3231–6

PROTEIN P34CDC2

Expression of the murine homologue of the cell cycle control protein p34cdc2 in T lymphocytes. Kim YH, et al. **J Immunol** 1992 Jul 1;149(1):17–23

PROTEIN PRECURSORS

Steroidal regulation of hypothalamic neuropeptide Y release and gene expression. Sahu A, et al. **Endocrinology** 1992 Jun;130(6):3331–6
Inhibition of hypothalamic neuropeptide Y gene expression by insulin. Schwartz MW, et al. **Endocrinology** 1992 Jun; 130(6):3608–16
HIV induces IL-6 production by human B lymphocytes. Role of IL-4. Boue F, et al. **J Immunol** 1992 Jun 15; 148(12):3761–7
Transmission of spongiform encephalopathy from a familial Creutzfeldt-Jakob disease patient of Jewish Libyan origin carrying the PRNP codon 200 mutation. Chapman J, et al. **Neurology** 1992 Jun;42(6):1249–50

PROTEIN-TYROSINE KINASE

Increased tyrosine protein kinase activity in hairy cell and monocytic leukemias. Lower EE, et al. **Am J Med Sci** 1992 Jun;303(6):387–91
Granulocyte-macrophage colony-stimulating factor activates microtubule-associated protein 2 kinase in neutrophils via a tyrosine kinase-dependent pathway. Raines MA, et al. **Blood** 1992 Jun 15;79(12):3350–4
NIDDM associated with mutation in tyrosine kinase domain of insulin receptor gene. Cocozza S, et al. **Diabetes** 1992 Apr;41(4):521–6
Pioglitazone increases insulin sensitivity by activating insulin receptor kinase. Kobayashi M, et al. **Diabetes** 1992 Apr; 41(4):476–83
Tyrosine kinase-defective insulin receptors undergo decreased endocytosis but do not affect internalization of normal endogenous insulin receptors. Grako KA, et al. **Endocrinology** 1992 Jun;130(6):3441–52
Internalization of HIV glycoprotein gp120 is associated with down-modulation of membrane CD4 and p56lck together with impairment of T cell activation. Cefai D, et al. **J Immunol** 1992 Jul 1;149(1):285–94
CD28-induced T cell activation. Evidence for a protein-tyrosine kinase signal transduction pathway. Lu Y, et al. **J Immunol** 1992 Jul 1;149(1):24–9
The lymphocyte-specific tyrosine protein kinase p56lck is endocytosed in Jurkat cells stimulated via CD2. Marie-Cardine A, et al. **J Immunol** 1992 Jun 15; 148(12):3879–84
Antigen receptor-mediated protein tyrosine kinase activity is regulated by a pertussis toxin-sensitive G protein. Melamed I, et al. **J Immunol** 1992 Jul 1;149(1):169–74

PROTEINS

Influence of ovarian steroids on relaxin-induced uterine growth in ovariectomized gilts. Hall JA, et al. **Endocrinology** 1992 Jun;130(6):3159–66
Prolactin and secretogranin-II, a marker for the regulated pathway, are secreted in parallel by pituitary GH4C1 cells. Hinkle PM, et al. **Endocrinology** 1992 Jun;130(6):3503–11
Circulating PTH and PTHrP levels before and after treatment of tumor induced hypercalcemia with Pamidronate Disodium (APD). Grill V, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1468–70
Biologic activities of parathyroid hormone (1-34) and parathyroid hormone-related peptide (1-34) in isolated perfused rat femur. Lopez-Hilker S, et al. **J Lab Clin Med** 1992 Jun;119(6):738–43

PROTEINURIA

Proteinuria, renal impairment, metabolic control, and blood pressure in type 2 diabetes mellitus. A 14-year follow-up report on 195 patients. Ravid M, et al. **Arch Intern Med** 1992 Jun;152(6):1225–9

PROTEOGLYCANS

Local changes in proteoglycan synthesis during culture are different for normal and osteoarthritic cartilage. Lafeber FP, et al. **Am J Pathol** 1992 Jun;140(6):1421–9
Adhesion of B lymphoid (MPC-11) cells to type I collagen is mediated by integral membrane proteoglycan, syndecan. Sanderson RD, et al. **J Immunol** 1992 Jun 15; 148(12):3902–11

PROTEOLIPIDS

Presence of an 80 kilodalton protein, cross-reacted with monoclonal antibodies to pulmonary surfactant protein A, in the human middle ear. Kobayashi K, et al. **Ann Otol Rhinol Laryngol** 1992 Jun;101(6):491–5
Pulmonary surfactant protein A in pleural effusions. Shijubo N, et al. **Cancer** 1992 Jun 15;69(12):2905–9

PROTEUS INFECTIONS

Psoas abscess: case report and review of the literature. Gruenwald I, et al. **J Urol** 1992 Jun;147(6):1624–6 (9 ref.)

PROTEUS MIRABILIS

Psoas abscess: case report and review of the literature. Gruenwald I, et al. **J Urol** 1992 Jun;147(6):1624–6 (9 ref.)

PROTIRELIN

Effects of antenatal thyrotropin-releasing hormone, antenatal corticosteroids, and postnatal ventilation on surfactant mobilization in premature rabbits. Seidner S, et al. **Am J Obstet Gynecol** 1992 May;166(5):1551–9
Lactotrophs secreting small amounts of prolactin reveal great responsiveness to thyrotropin-releasing hormone: analysis by the sequential cell immunoblot assay. Arita J, et al. **Endocrinology** 1992 Jun;130(6):3167–74
Gastrin (G) cells are the cellular site of the gastric thyrotropin-releasing hormone in human fetuses and newborns. A chromatographic, radioimmunological, and immunocytochemical study. Grasso S, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1421–6
Intravenous thyrotropin (TSH)-releasing hormone releases human TSH that is structurally different from basal TSH. Magner JA, et al. **J Clin Endocrinol Metab** 1992 Jun; 74(6):1306–11
Effects of thyrotropin-releasing hormone on fetal heart rate [letter] Gyselaers W, et al. **Lancet** 1992 Jun 6; 339(8806):1417

PROTO-ONCOGENE PROTEINS

Follicular lymphomas of the gastrointestinal tract. Pathologic features in 31 cases and bcl-2 oncogenic protein expression. LeBrun DP, et al. **Am J Pathol** 1992 Jun;140(6):1327–35
Further phenotypic characterization and isolation of human hematopoietic progenitor cells using a monoclonal antibody to the c-kit receptor. Briddell RA, et al. **Blood** 1992 Jun 15;79(12):3159–67
C-erbB-2 oncoprotein expression versus internal mammary lymph node metastases as additional prognostic factors in patients with axillary lymph node-positive breast cancer. Noguchi M, et al. **Cancer** 1992 Jun 15;69(12):2953–60
Human piebald trait resulting from a dominant negative mutant allele of the c-kit membrane receptor gene. Fleischman RA. **J Clin Invest** 1992 Jun;89(6):1713–7
c-erbB-2 oncogene product expression and prognosis in gastric carcinoma. Hilton DA, et al. **J Clin Pathol** 1992 May;45(5):454–6
erbB2 expression in breast and other human tumours [letter] Wright C, et al. **J Clin Pathol** 1992 May;45(5):459–60

PROTO-ONCOGENES

c-erbB-2 oncogene product expression and prognosis in gastric carcinoma. Hilton DA, et al. **J Clin Pathol** 1992 May;45(5):454–6

PROTOZOAN PROTEINS

Safety and immunogenicity of the synthetic malaria vaccine SPf66 in a large field trial. Amador R, et al. **J Infect Dis** 1992 Jul;166(1):139–44
Expression of thrombospondin-related anonymous protein in Plasmodium falciparum sporozoites [letter] Cowan G, et al. **Lancet** 1992 Jun 6;339(8806):1412–3

PROTOZOAN VACCINES

Safety and immunogenicity of the synthetic malaria vaccine SPf66 in a large field trial. Amador R, et al. **J Infect Dis** 1992 Jul;166(1):139–44

PRURIGO

Prurigo nodularis and aluminium overload in maintenance haemodialysis [letter] Brown MA, et al. **Lancet** 1992 Jul 4;340(8810):48

PRURITUS

Pruritus. Klecz RJ, et al. **Am Fam Physician** 1992 Jun; 45(6):2681–6 (28 ref.)

Mast cells and calcium in severe uremic itching. Cohen EP, et al. **Am J Med Sci** 1992 Jun;303(6):360–5

PSEUDOMONAS AERUGINOSA

Production of the Pseudomonas aeruginosa neuraminidase is increased under hyperosmolar conditions and is regulated by genes involved in alginate expression. Cacalano G, et al. **J Clin Invest** 1992 Jun;89(6):1866–74

PSEUDOMONAS CEPACIA

Pseudomonas cepacia—more than a harmless commensal? [editorial] **Lancet** 1992 Jun 6;339(8806):1385–6

PSEUDOMONAS INFECTIONS

Pseudomonas cepacia—more than a harmless commensal? [editorial] **Lancet** 1992 Jun 6;339(8806):1385–6

Acetic acid to treat Pseudomonas aeruginosa in superficial wounds and burns [letter] Milner SM. **Lancet** 1992 Jul 4; 340(8810):61

PSEUDOXANTHOMA ELASTICUM

Mitral stenosis in pseudoxanthoma elasticum. Fukuda K, et al. **Chest** 1992 Jun;101(6):1706–7

PSOAS ABSCESS

Psoas abscess: case report and review of the literature. Gruenwald I, et al. **J Urol** 1992 Jun;147(6):1624–6 (9 ref.)

PSOAS MUSCLES

Iliopsoas bursal distension caused by acetabular loosening after total hip arthroplasty. A rare complication of total hip arthroplasty. Matsumoto K, et al. **Clin Orthop** 1992 Jun;(279):144–8

PSORIASIS

Intralesional cyclosporine for psoriasis. Relationship of dose, tissue levels, and efficacy. Burns MK, et al. **Arch Dermatol** 1992 Jun;128(6):786–90

Reiter's syndrome of the vulva. The psoriasis spectrum. Edwards L, et al. **Arch Dermatol** 1992 Jun;128(6):811–4

The effect of flash lamp-pulsed dye laser on psoriasis [letter] Hacker SM, et al. **Arch Dermatol** 1992 Jun;128(6):853–5

Tacrolimus (FK 506)—a new therapeutic agent for severe recalcitrant psoriasis. Jegasothy BV, et al. **Arch Dermatol** 1992 Jun;128(6):781–5

Aberrant integrin expression during epidermal wound healing and in psoriatic epidermis. Hertle MD, et al. **J Clin Invest** 1992 Jun;89(6):1892–901

Expression, topography, and function of integrin receptors are severely altered in keratinocytes from involved and uninvolved psoriatic skin. Pellegrini G, et al. **J Clin Invest** 1992 Jun;89(6):1783–95

PSYCHIATRY

The search: body, mind, and human purpose. Freedman DX. **Am J Psychiatry** 1992 Jul;149(7):858–66

Sex with former patients almost always unethical [editorial] Lazarus JA. **Am J Psychiatry** 1992 Jul;149(7):855–7

Psychiatry and the homeless mentally ill: a reply to Dr. Lamb. Mossman D, et al. **Am J Psychiatry** 1992 Jul; 149(7):951–7

PSYCHOMOTOR PERFORMANCE

Human functional anatomy of visually guided finger movements. Grafton ST, et al. **Brain** 1992 Apr;115 (Pt 2):565–87

Long-term follow-up of 12 patients with the late-onset variant of argininosuccinic acid lyase deficiency: no impairment of intellectual and psychomotor development during therapy. Widhalm K, et al. **Pediatrics** 1992 Jun;89(6 Pt 2):1182–4

PSYCHOPHYSIOLOGIC DISORDERS

Psychosocial and psychophysical assessments of patients with unexplained chest pain. Bradley LA, et al. **Am J Med** 1992 May 27;92(5A):65S–73S

Practical approach to psychosomatic illness in children can save time and heartache, MD says. Lechky O. **Can Med Assoc J** 1992 Jun 1;146(11):2071–3

Norepinephrine involvement in response to intracorporeal injection of papaverine in psychogenic impotence. Kim SC, et al. **J Urol** 1992 Jun;147(6):1530–2

Functional obstructive uropathy: a significant factor in the hyponatremia of psychogenic polydipsia? Moskowitz DW. **J Urol** 1992 Jun;147(6):1611–3

PSYCHOTHERAPY

Psychotherapist-patient sexual contact after termination of treatment [letter] Anderson TI. **Am J Psychiatry** 1992 Jul; 149(7):985, discussion 987–9

Psychotherapist-patient sexual contact after termination of treatment [letter] Aronson DD. **Am J Psychiatry** 1992 Jul; 149(7):980–1, discussion 987–9

Psychotherapist-patient sexual contact after termination of treatment [letter] Auster SL. **Am J Psychiatry** 1992 Jul; 149(7):986

Psychotherapist-patient sexual contact after termination of treatment [letter] Brown LS, et al. **Am J Psychiatry** 1992 Jul;149(7):979–80, discussion 987–9

Psychotherapist-patient sexual contact after termination of treatment [letter] Burnham DL. **Am J Psychiatry** 1992 Jul; 149(7):982

Psychotherapist-patient sexual contact after termination of treatment [letter] Drummond EH. **Am J Psychiatry** 1992 Jul;149(7):983, discussion 987–9

Psychotherapist-patient sexual contact after termination of treatment [letter] Fassler D. **Am J Psychiatry** 1992 Jul; 149(7):987

Psychotherapist-patient sexual contact after termination of treatment [letter] Friedman ME. **Am J Psychiatry** 1992 Jul; 149(7):982

Psychotherapist-patient sexual contact after termination of treatment [letter] Hamburg P. **Am J Psychiatry** 1992 Jul; 149(7):985

Psychotherapist-patient sexual contact after termination of treatment [letter] Hersen M. **Am J Psychiatry** 1992 Jul; 149(7):982

Psychotherapist-patient sexual contact after termination of treatment [letter] Kotin J. **Am J Psychiatry** 1992 Jul; 149(7):986

Psychotherapist-patient sexual contact after termination of treatment [letter] Murphy GE. **Am J Psychiatry** 1992 Jul; 149(7):985–6

Psychotherapist-patient sexual contact after termination of treatment [letter] Pearlman T. **Am J Psychiatry** 1992 Jul; 149(7):983

Psychotherapist-patient sexual contact after termination of treatment [letter] Pincus HA. **Am J Psychiatry** 1992 Jul; 149(7):986, discussion 987–9

Psychotherapist-patient sexual contact after termination of treatment [letter] Ritchie K, et al. **Am J Psychiatry** 1992 Jul;149(7):981

Psychotherapist-patient sexual contact after termination of treatment [letter] Sapir PE. **Am J Psychiatry** 1992 Jul; 149(7):984, discussion 987–9

Psychotherapist-patient sexual contact after termination of treatment [letter] Schoener G. **Am J Psychiatry** 1992 Jul; 149(7):981, discussion 987–9

Psychotherapist-patient sexual contact after termination of treatment [letter] Shevitz S. **Am J Psychiatry** 1992 Jul; 149(7):986–7

Psychotherapist-patient sexual contact after termination of treatment [letter] Sonnenberg SM. **Am J Psychiatry** 1992 Jul;149(7):983–4, discussion 987–9

Psychotherapist-patient sexual contact after termination of treatment [letter] Spindler AC. **Am J Psychiatry** 1992 Jul; 149(7):984–5, discussion 987–9

The current state of psychiatry in the treatment of violent patients. Tardiff K. **Arch Gen Psychiatry** 1992 Jun; 49(6):493–9 (96 ref.)

PSYCHOTIC DISORDERS

Neuropsychological functioning of first-episode schizophreniform patients. Hoff AL, et al. **Am J Psychiatry** 1992 Jul;149(7):898–903

PSYCHOTROPIC DRUGS

Psychopharmacologic approaches to therapy for chest pain of presumed esophageal origin. Clouse RE. **Am J Med** 1992 May 27;92(5A):106S–113S (60 ref.)

The current state of psychiatry in the treatment of violent patients. Tardiff K. **Arch Gen Psychiatry** 1992 Jun; 49(6):493–9 (96 ref.)

A randomized trial of a program to reduce the use of psychoactive drugs in nursing homes. Avorn J, et al. **N Engl J Med** 1992 Jul 16;327(3):168–73

PSYLLIUM

Cholesterol-lowering effects of psyllium-enriched cereal as an adjunct to a prudent diet in the treatment of mild to moderate hypercholesterolemia. Anderson JW, et al. **Am J Clin Nutr** 1992 Jul;56(1):93–8

PUBERTY

Growth, sexual maturation, and dietary fiber in pubertal girls [letter] Sandstead HH. **Am J Clin Nutr** 1992 Jun; 55(6):1186–7

Diabetes in puberty. Dunger DB. **Arch Dis Child** 1992 May; 67(5):569–70 (32 ref.)

PUBERTY, DELAYED

Pitfalls in diagnosing impaired growth hormone (GH) secretion: retesting after replacement therapy of 63 patients defined as GH deficient. Cacciari E, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1284–9

PUBLIC HEALTH

The importance of relating medicine and public health. Schroeder SA. **Am J Med Sci** 1992 Jun;303(6):355–9

Does a master's degree ensure better nutrition care? [letter] Hannon BJ. **J Am Diet Assoc** 1992 Jun;92(6):674–5

Meningitis, schools, and public alarm. Brahams D. **Lancet** 1992 Jun 20;339(8808):1532

PUBLIC HEALTH ADMINISTRATION

Public health heresy [letter] Eskin F. **BMJ** 1992 May 16; 304(6837):1307–8

Public health heresy [letter] Pollock A, et al. **BMJ** 1992 May 16;304(6837):1308

Public health heresy [letter] Pollock C. **BMJ** 1992 May 16; 304(6837):1308

Public health heresy [letter] Robinson D. **BMJ** 1992 May 16;304(6837):1307

Origins and clinical relevance of child death review teams [see comments] Durfee MJ, et al. **JAMA** 1992 Jun 17; 267(23):3172–5. Comment in: JAMA 1992 Jun 17;267(23):3194–5.

Applying total quality management concepts to public health organizations. Kaluzny AD, et al. **Public Health Rep** 1992 May–Jun;107(3):257–64

PUBLIC OPINION

Health care surveys: pollsters present debatable results. Burke M. **Hospitals** 1992 Jun 5;66(11):38, 40–2

Voices of the people. Health care reform topic is timely, but hard to explain. Hagland M. **Hospitals** 1992 Jul 5; 66(13):32–4, 36

PUBLIC POLICY

Funding in the asbestos debate [letter] Samuels SW. **Can Med Assoc J** 1992 May 15;146(10):1697, 1700

Preventing teenage tobacco addiction. DiFranza JR. **J Fam Pract** 1992 Jun;34(6):753–6

PUBLIC RELATIONS

Telling the public the real health cost story. Barber JD. **Hospitals** 1992 Jun 20;66(12):68

PUBLISHING

A new idea [letter] Neptune WB. **Ann Thorac Surg** 1992 Jul; 54(1):188

Salami publication [letter] Bennie MJ, et al. **BMJ** 1992 May 16;304(6837):1314

Recycling and recycled paper [editorial] Gupta N, et al. **JAMA** 1992 Jun 24;267(24):3333–4

PUERPERAL DISORDERS

Recombinant human erythropoietin in the treatment of postpartum anemia. Huch A, et al. **Obstet Gynecol** 1992 Jul;80(1):127–31

PUERPERAL INFECTION

Simultaneous occurrence of postpartum hypopituitarism (Sheehan's syndrome) and transient resolving thyrotoxicosis due to postpartum painless thyroiditis. Sasaki H, et al. **South Med J** 1992 Jun;85(6):660–2

PUERPERIUM

Enhanced thrombin generation and fibrinolytic activity in normal pregnancy and the puerperium. Bremme K, et al. **Obstet Gynecol** 1992 Jul;80(1):132–7

PULMONARY ALVEOLI

Stress failure of alveolar epithelial cells studied by scanning electron microscopy. Costello ML, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1446–55

PULMONARY ARTERY

Echocardiographic diagnosis of a mycotic aneurysm of the main pulmonary artery and patent ductus arteriosus. Vargas-Barron J, et al. **Am Heart J** 1992 Jun;123(6):1707–9

Pseudoaneurysm of pulmonary artery in mucormycosis. Radiographic characteristics and management. Coffey MJ, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1487–90

Cellular mechanisms that control pulmonary vascular tone during hypoxia and normoxia. Possible role of Ca2+ATPases. Farrukh IS, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1389–97

Errors in thermodilution cardiac output measurements caused by rapid pulmonary artery temperature decreases after cardiopulmonary bypass. Bazaral MG, et al. **Anesthesiology** 1992 Jul;77(1):31–7

Arterial correction of double-outlet left ventricule by pulmonary artery translocation. Chiavarelli M, et al. **Ann Thorac Surg** 1992 Jun;53(6):1098-100
Damus-Stansel-Kaye procedure: technical modifications. Laks H, et al. **Ann Thorac Surg** 1992 Jul;54(1):169-72
Aorto-pulmonary artery fistula: an unusual complication of ascending aortic aneurysm. Taşdemir O, et al. **Ann Thorac Surg** 1992 Jun;53(6):1104-6
Primary idiopathic pulmonary hypertension complicated by pulmonary arterial thrombosis. Association with antiphospholipid antibodies. Luchi ME, et al. **Arthritis Rheum** 1992 Jun;35(6):700-5
Surgical management of the infant with coarctation of the aorta and ventricular septal defect. Park JK, et al. **J Am Coll Cardiol** 1992 Jul;20(1):176-80
Transcatheter closure of coronary artery fistulas. Perry SB, et al. **J Am Coll Cardiol** 1992 Jul;20(1):205-9
Total cavopulmonary derivation with the use of a pediculated pericardial tube between the inferior vena cava and the pulmonary artery trunk in tricuspid atresia [letter] Hvass U, et al. **J Thorac Cardiovasc Surg** 1992 Jun;103(6):1227-8
Reliable eighteen-hour lung preservation at 4 degrees and 10 degrees C by pulmonary artery flush after high-dose prostaglandin E1 administration. Mayer E, et al. **J Thorac Cardiovasc Surg** 1992 Jun;103(6):1136-42

PULMONARY CIRCULATION

Carbon dioxide prevents pulmonary overcirculation in hypoplastic left heart syndrome. Jobes DR, et al. **Ann Thorac Surg** 1992 Jul;54(1):150-1

PULMONARY DISEASE (SPECIALTY)

The persistent parent. Waring WW. **Am J Dis Child** 1992 Jun;146(6):753-6

PULMONARY EDEMA

Acute pulmonary edema in closed mitral commissurotomy [letter] Tewari P, et al. **Ann Thorac Surg** 1992 Jul;54(1):191

PULMONARY EMBOLISM

Pulmonary embolization of iodine-125 implants [letter] Welle GJ, et al. **AJR Am J Roentgenol** 1992 Jul;159(1):218
Gene analysis of heterozygous protein C deficiency in a patient with pulmonary arterial thromboembolism. Ohwada A, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1491-4
Pulmonary embolism in the cardiac surgical patient. Gillinov AM, et al. **Ann Thorac Surg** 1992 Jun;53(6):988-91
Fat embolism syndrome and pulmonary microvascular cytology. Castella X, et al. **Chest** 1992 Jun;101(6):1710-1
Pulmonary embolism in younger adults. Green RM, et al. **Chest** 1992 Jun;101(6):1507-11
Platelet imaging of thromboembolism. Natural history of postoperative deep venous thrombosis and pulmonary embolism illustrated using the 111In-labelled platelet-specific monoclonal antibody, P256. King AD, et al. **Chest** 1992 Jun;101(6):1597-600
Recombinant tissue-type plasminogen activator versus a novel dosing regimen of urokinase in acute pulmonary embolism: a randomized controlled multicenter trial. Goldhabert SZ, et al. **J Am Coll Cardiol** 1992 Jul; 20(1):24-30
Thrombolysis for pulmonary embolism [editorial] **Lancet** 1992 Jul 4;340(8810):21-2
Failure to resolve a diagnostic inconsistency. Thibault GE. **N Engl J Med** 1992 Jul 2;327(1):36-9
Pulmonary embolism during compression US of the lower extremity. Perlin SJ. **Radiology** 1992 Jul;184(1):165-6
Pyogenic hepatic abscess and septic pulmonary emboli associated with Klebsiella ozaenae bacteremia. Chowdhury P, et al. **South Med J** 1992 Jun;85(6):638-41 (14 ref.)
Vena cava filters. King JN, et al. **West J Med** 1992 Mar; 156(3):295-6

PULMONARY EMPHYSEMA

Morbidity, mortality, and early results of single versus bilateral lung transplantation for emphysema. Low DE, et al. **J Thorac Cardiovasc Surg** 1992 Jun;103(6):1119-26

PULMONARY EOSINOPHILIA

Pulmonary eosinophilia in pulmonary tuberculosis. Vijayan VK, et al. **Chest** 1992 Jun;101(6):1708-9

PULMONARY FIBROSIS

Pulmonary vascular permeability in interstitial lung disease. A positron emission tomographic study. Kaplan JD, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1495-8
Neutrophilic alveolitis in idiopathic pulmonary fibrosis. The role of interleukin-8. Lynch JP 3d, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1433-9
Prevalence of high hematocrits in patients with interstitial lung disease in Mexico City. Perez-Padilla R, et al. **Chest** 1992 Jun;101(6):1691-3

PULMONARY GAS EXCHANGE

Anaerobic threshold detection in patients with congestive heart failure. Katz SD, et al. **Am J Cardiol** 1992 Jun 15; 69(19):1565-9
Pulmonary and oxygen transport effects of intravenously administered endotoxin in normal humans. Suffredini AF, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1398-403
Physiologic evaluation of asthma. Kamp DW. **Chest** 1992 Jun;101(6 Suppl):396S-400S (59 ref.)
Disturbance of pulmonary gas exchange in patients with right ventricular infarction. Sugiura T, et al. **Chest** 1992 Jun; 101(6):1489-93
Extended (29 days) use of intravascular gas exchanger [letter] von Segesser LK, et al. **Lancet** 1992 Jun 20;339(8808):1536

PULMONARY SURFACTANTS

Effects of antenatal thyrotropin-releasing hormone, antenatal corticosteroids, and postnatal ventilation on surfactant mobilization in premature rabbits. Seidner S, et al. **Am J Obstet Gynecol** 1992 May;166(5):1551-9
In vitro conversion of surfactant subtypes is altered in alveolar surfactant isolated from injured lungs. Higuchi R, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1416-20
Presence of an 80 kilodalton protein, cross-reacted with monoclonal antibodies to pulmonary surfactant protein A, in the human middle ear. Kobayashi K, et al. **Ann Otol Rhinol Laryngol** 1992 Jun;101(6):491-5
Pulmonary surfactant protein A in pleural effusions. Shijubo N, et al. **Cancer** 1992 Jun 15;69(12):2905-9
Surfactant analysis during Pneumocystis carinii pneumonia in HIV-infected patients. Escamilla R, et al. **Chest** 1992 Jun;101(6):1558-62

PULMONARY VALVE

Repair of conotruncal abnormalities with the use of the valved conduit: improved early and midterm results with the cryopreserved homograft. Pearl JM, et al. **J Am Coll Cardiol** 1992 Jul;20(1):191-6

PULMONARY VALVE STENOSIS

Pulmonary valve insufficiency: malignant or benign? [editorial; comment] Gutgesell HP. **J Am Coll Cardiol** 1992 Jul;20(1):174-5. Comment on: J Am Coll Cardiol 1992 Jul;20(1):169-73.
Intermediate-term outcome after pulmonary balloon valvuloplasty: comparison with a matched surgical control group [see comments] O'Connor BK, et al. **J Am Coll Cardiol** 1992 Jul;20(1):169-73. Comment in: J Am Coll Cardiol 1992 Jul;20(1):174-5.

PULMONARY VEINS

Direct extension of bronchogenic carcinoma through pulmonary veins into the left atrium mimicking left atrial myxoma. Mehan VK, et al. **Chest** 1992 Jun;101(6):1722-3
Hemianomalous pulmonary venous connection of the left lung surgically corrected. Murali VP, et al. **Chest** 1992 Jun; 101(6):1718-9
Imaging of pulmonary venous pathway obstruction in patients after the modified Fontan procedure. Fogel MA, et al. **J Am Coll Cardiol** 1992 Jul;20(1):181-90
Diagnosis of total anomalous pulmonary venous drainage by Doppler color flow imaging. Sreeram N, et al. **J Am Coll Cardiol** 1992 Jun;19(7):1577-82

PUNCTURES

Percutaneous reduction of cyst volume of polycystic kidney disease: effects on renal function. Higashihara E, et al. **J Urol** 1992 Jun;147(6):1482-4
Percutaneous needle decompression of small bowel [letter] Kopelman D, et al. **Lancet** 1992 Jun 13;339(8807):1478

PUNISHMENT

Attitudes of primary care physicians toward corporal punishment [see comments] McCormick KF. **JAMA** 1992 Jun 17;267(23):3161-5. Comment in: JAMA 1992 Jun 17;267(23):3194-5. Comment in: JAMA 1992 Jun 17;267(23):3205-8.
From the Office of the General Counsel. Corporal punishment in the schools [comment] Orentlicher D. **JAMA** 1992 Jun 17;267(23):3205-8 (49 ref.). Comment on: JAMA 1992 Jun 17;267(23):3161-5.
Sexual abuse and corporal punishment during childhood: a pilot retrospective survey of university students in Costa Rica. Krugman S, et al. **Pediatrics** 1992 Jul;90(1 Pt 2):157-61

PUPIL

Cruise ship anisocoria [letter] Riddick FA Jr, et al. **Ann Intern Med** 1992 Jul 1;117(1):95

PURINE-NUCLEOSIDE PHOSPHORYLASE

Simultaneous assay of adenosine deaminase and purine nucleoside phosphorylase activity as possible biochemical means to detect non-Hodgkin lymphomas of the oral cavity. Maeda K, et al. **Cancer** 1992 Jul 1;70(1):20-7

PUROMYCIN

Characterization of multidrug-resistant pituitary tumor cells. Nelson EJ, et al. **Endocrinology** 1992 Jun;130(6):3246-56

PURPURA

Suction purpura. Metzker A, et al. **Arch Dermatol** 1992 Jun; 128(6):822-4

PURPURA, SCHOENLEIN-HENOCH

Pulmonary disease with hemorrhage in Henoch-Schöenlein purpura. Olson JC, et al. **Pediatrics** 1992 Jun;89(6 Pt 2):1177-81

PURPURA, THROMBOCYTOPENIC, IDIOPATHIC

Severe dyserythropoiesis and autoimmune thrombocytopenia associated with ingestion of kelp supplements [letter] Pye KG, et al. **Lancet** 1992 Jun 20;339(8808):1540

PURPURA, THROMBOTIC THROMBOCYTOPENIC

Case report: thrombotic thrombocytopenic purpura in a patient with polymyositis: therapeutic importance of early recognition and discussion of pathogenic mechanisms. Ellingson TL, et al. **Am J Med Sci** 1992 Jun;303(6):407-10

PYRIDAZINES

Effect of cilazapril on regional left ventricular wall thickness and chamber dimension following acute myocardial infarction: in vivo assessment using MRI. Saeed M, et al. **Am Heart J** 1992 Jun;123(6):1472-80

PYRIDOSTIGMINE BROMIDE

Influence of pyridostigmine on growth hormone (GH) response to GH-releasing hormone pre- and postprandially in normal and obese subjects. De Marinis L, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1253-7

PYRIDOXINE DEFICIENCY

Effect of vitamin B-6 deficiency on fasting plasma homocysteine concentrations. Miller JW, et al. **Am J Clin Nutr** 1992 Jun;55(6):1154-60

PYROGENS

Streptococcal pyrogenic exotoxin A and streptolysin O enhance polymorphonuclear leukocyte binding to gelatin matrixes. Bryant AE, et al. **J Infect Dis** 1992 Jul; 166(1):165-9

PYRUVATE DEHYDROGENASE COMPLEX

Pyruvate dehydrogenase activity is stimulated by growth hormone (GH) in human mononuclear cells: a new tool to measure GH responsiveness in man. Clot JP, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1258-62

QUADRIPLEGIA

Acute quadriplegia in acromegaly [letter] Tanigawa K, et al. **Ann Intern Med** 1992 Jul 1;117(1):94-5
Fatal hyperthermia in a quadriplegic man. Possible evidence for a peripheral action of haloperidol in neuroleptic malignant syndrome. Downey RJ, et al. **Chest** 1992 Jun; 101(6):1728-30
Isolated intramedullary spinal artery aneurysm presenting with quadriplegia. Case report. Handa T, et al. **J Neurosurg** 1992 Jul;77(1):148-50 (19 ref.)

QUALITY ASSURANCE, HEALTH CARE

Measuring and managing quality of surgery. Statistical vs incidental approaches. McGuire HH Jr, et al. **Arch Surg** 1992 Jun;127(6):733-7; discussion 738
The CEO experience. TQM/CQI. Eubanks P, et al. **Hospitals** 1992 Jun 5;66(11):24-8, 30-2, 34-6
CEOs say hospitals must learn from each other for TQM success. Koska MT. **Hospitals** 1992 Jun 20;66(12):42-4, 46-8, 50
TQM shifts hospital-vendor focus to total value, productivity. Lumsdon K. **Hospitals** 1992 Jul 5;66(13):114, 116-7
Parameters of care--92 [editorial] Laskin DM. **J Oral Maxillofac Surg** 1992 Jul;50(7):665
Quality of cardiopulmonary resuscitation [letter] Baubin M, et al. **Lancet** 1992 Jun 20;339(8808):1542-3
Quality of cardiopulmonary resuscitation [letter] Heath ML, et al. **Lancet** 1992 Jun 20;339(8808):1542
Blood donation [letter] Leikola J. **Lancet** 1992 Jul 4; 340(8810):57
Applying total quality management concepts to public health organizations. Kaluzny AD, et al. **Public Health Rep** 1992

May-Jun;107(3):257-64

QUALITY OF HEALTH CARE

A guide to direct measures of patient satisfaction in clinical practice. Health Services Research Group. **Can Med Assoc J** 1992 May 15;146(10):1727-31

Problem cases in asthma and problems in asthma management. Patterson R, et al. **Chest** 1992 Jun;101(6 Suppl):430S-431S

QUALITY OF LIFE

Assessment of quality of life in surgery. O'Boyle CA. **Br J Surg** 1992 May;79(5):395-8 (26 ref.)

QUESTIONNAIRES

Discrepancies between self-reported smoking and carboxyhemoglobin: an analysis of the second national health and nutrition survey. Klesges LM, et al. **Am J Public Health** 1992 Jul;82(7):1026-9

Comparison of two dietary questionnaires validated against multiple dietary records collected during a 1-year period. Block G, et al. **J Am Diet Assoc** 1992 Jun;92(6):686-93

QUINOLINONES

Treatment of chronic asthma in children: the changing role of inhaled corticosteroids [letter] Cook DJ. **Can Med Assoc J** 1992 May 15;146(10):1694-6

Two new fluoroquinolones. **Med Lett Drugs Ther** 1992 Jun 12;34(872):58-60

RABIES

Prince Dracula, rabies, and the vampire legend [letter] Heick A. **Ann Intern Med** 1992 Jul 15;117(2):172-3

Immunisation with canarypox virus expressing rabies glycoprotein [see comments] Cadoz M, et al. **Lancet** 1992 Jun 13;339(8807):1429-32. Comment in: Lancet 1992 Jun 13;339(8807):1448-9.

RABIES VACCINE

Canarypox virus as a vaccine vector [editorial; comment] **Lancet** 1992 Jun 13;339(8807):1448-9. Comment on: Lancet 1992 Jun 13;339(8807):1429-32.

Immunisation with canarypox virus expressing rabies glycoprotein [see comments] Cadoz M, et al. **Lancet** 1992 Jun 13;339(8807):1429-32. Comment in: Lancet 1992 Jun 13;339(8807):1448-9.

RACIAL STOCKS

The use of race in medical research [letter] Feinleib M. **JAMA** 1992 Jun 17;267(23):3150; discussion 3151

Inconsistent coding of race and ethnicity in infants [letter] Fendrich M. **JAMA** 1992 Jun 17;267(23):3151-2

The use of race in medical research [letter] Hankoff LD. **JAMA** 1992 Jun 17;267(23):3150; discussion 3151

The use of race in medical research [letter] Phillips M. **JAMA** 1992 Jun 17;267(23):3150-1

RADIAL NERVE

Radial nerve injury in patients undergoing coronary artery bypass grafting [letter] Briffa NP, et al. **Ann Thorac Surg** 1992 Jun;53(6):1149-50

RADIATION DOSAGE

Average radiation dose in standard CT examinations of the head: results of the 1990 NEXT survey. Conway BJ, et al. **Radiology** 1992 Jul;184(1):135-40

High-resolution CT of the temporal bone: a modified baseline. Torizuka T, et al. **Radiology** 1992 Jul; 184(1):109-11

Gantry angulation in brain CT: dosage implications, effect on posterior fossa artifacts, and current international practice. Yeoman LJ, et al. **Radiology** 1992 Jul;184(1):113-6

RADIATION INJURIES

Radiation-induced fracture of the sacrum: findings on MR [letter] Lien HH, et al. **AJR Am J Roentgenol** 1992 Jul; 159(1):227

Small-bowel perforation after preoperative high-dose-rate intraluminal brachytherapy for rectal carcinoma [letter] Yanagi H, et al. **AJR Am J Roentgenol** 1992 Jul;159(1):224

RADIATION INJURIES, EXPERIMENTAL

Methylprednisolone ameliorates retinal photic injury in rats. Rosner M, et al. **Arch Ophthalmol** 1992 Jun;110(6):857-61

RADIATION PROTECTION

Average radiation dose in standard CT examinations of the head: results of the 1990 NEXT survey. Conway BJ, et al. **Radiology** 1992 Jul;184(1):135-40

High-resolution CT of the temporal bone: a modified baseline. Torizuka T, et al. **Radiology** 1992 Jul; 184(1):109-11

Gantry angulation in brain CT: dosage implications, effect on posterior fossa artifacts, and current international practice. Yeoman LJ, et al. **Radiology** 1992 Jul;184(1):113-6

RADIOACTIVE FALLOUT

The psychologic fallout from Chernobyl. Stiehm ER. **Am J Dis Child** 1992 Jun;146(6):761-2

RADIODERMATITIS

Radiation recall induced by tamoxifen [letter] Parry BR. **Lancet** 1992 Jul 4;340(8810):49

RADIOGRAPHIC IMAGE ENHANCEMENT

Impact of hard-copy size on observer performance in digital chest radiography. Schaefer CM, et al. **Radiology** 1992 Jul; 184(1):77-81

RADIOGRAPHY

The hidden curriculum. Anderson DJ. **AJR Am J Roentgenol** 1992 Jul;159(1):21-2

Fleischner Lecture. Imaging the respiratory system in the first few years after discovery of the X-ray: contributions of Francis H. Williams, M.D. Greene R. **AJR Am J Roentgenol** 1992 Jul;159(1):1-7

Device for facilitating precise alignment in bedside radiography. O'Donovan PB, et al. **Radiology** 1992 Jul; 184(1):284-5

RADIOGRAPHY, INTERVENTIONAL

Occult glove perforations: frequency during interventional radiologic procedures. Hansen ME, et al. **AJR Am J Roentgenol** 1992 Jul;159(1):131-5

RADIOLOGY

Radiology ethics. Armstrong JD 2d. **AJR Am J Roentgenol** 1992 Jul;159(1):18-20

American College of Radiology Mammography Accreditation Program [letter] Barlow RE. **AJR Am J Roentgenol** 1992 Jul;159(1):219-20

Government and radiology during the next 60 years. Evens RG. **AJR Am J Roentgenol** 1992 Jul;159(1):11-4

Triple vision: a modification of bifocal lenses for radiologists [letter] Krain AB, et al. **AJR Am J Roentgenol** 1992 Jul; 159(1):217-8

The Edward Mallinckrodt Institute of Radiology 60th anniversary rededication program. Murphy WA Jr. **AJR Am J Roentgenol** 1992 Jul;159(1):9-10

A PACS-based interactive teaching module for radiologic sciences. Sinha S, et al. **AJR Am J Roentgenol** 1992 Jul; 159(1):199-205

Research at the Mallinckrodt Institute of Radiology: a strategic plan for the 1990s. Vannier MW. **AJR Am J Roentgenol** 1992 Jul;159(1):15-7

Radiologists, communication, and Resolution 5: a medicolegal issue. Kline TJ, et al. **Radiology** 1992 Jul; 184(1):131-4

Improvement in mammography interpretation skills in a community radiology practice after dedicated teaching courses: 2-year medical audit of 38,633 cases. Linver MN, et al. **Radiology** 1992 Jul;184(1):39-43

RADIOLOGY DEPARTMENT, HOSPITAL

Hospitals move toward image management, but pace is slow. Lumsdon K. **Hospitals** 1992 Jun 5;66(11):58, 60, 62

RADIOLOGY INFORMATION SYSTEMS

A PACS-based interactive teaching module for radiologic sciences. Sinha S, et al. **AJR Am J Roentgenol** 1992 Jul; 159(1):199-205

Hospitals move toward image management, but pace is slow. Lumsdon K. **Hospitals** 1992 Jun 5;66(11):58, 60, 62

Picture archiving and communication systems. Arenson RL. **West J Med** 1992 Mar;156(3):298-9

RADIOLOGY, INTERVENTIONAL

Radiology-assisted placement of implantable subcutaneous infusion ports for long-term venous access. Morris SL, et al. **Radiology** 1992 Jul;184(1):149-51

RADIOMETRY

Early detection of extravasation of radiographic contrast medium. Work in progress. Shaeffer J, et al. **Radiology** 1992 Jul;184(1):141-4

RADIONUCLIDE IMAGING

Prognostic implications of a negative dipyridamole-thallium scan: results in 360 patients. Lette J, et al. **Am J Med** 1992 Jun;92(6):615-20

RADIOSURGERY

Clinical outcome of radiosurgery for cerebral arteriovenous malformations. Steiner L, et al. **J Neurosurg** 1992 Jul; 77(1):1-8

Radiosurgery for tumors and arteriovenous malformations of the brain. Griffin BR. **West J Med** 1992 Mar; 156(3):300-1

RADIOTHERAPY

Clinical implications of learned food aversions in patients with cancer treated with chemotherapy or radiation therapy. Mattes RD, et al. **Cancer** 1992 Jul 1;70(1):192-200

Obstructing endobronchial bands complicating radiation therapy for lung carcinoma. Miller KL, et al. **Chest** 1992 Jun;101(6):1714-5

RADIOTHERAPY DOSAGE

Three-dimensional viewing of and dosimetric calculations in Au-198 implants of the prostate. Avizonis VN, et al. **Radiology** 1992 Jul;184(1):275-9

RADIOTHERAPY PLANNING, COMPUTER-ASSISTED

Three-dimensional viewing of and dosimetric calculations in Au-198 implants of the prostate. Avizonis VN, et al. **Radiology** 1992 Jul;184(1):275-9

RANDOMIZED CONTROLLED TRIALS

Zelen protocols [editorial] **Lancet** 1992 Jun 27; 339(8809):1574-5

RAPE

Violence against women. Relevance for medical practitioners. Council on Scientific Affairs, American Medical Association [see comments] **JAMA** 1992 Jun 17; 267(23):3184-9. Comment in: JAMA 1992 Jun 17;267(23):3194-5.

Other threats to health in the Persian Gulf region [letter] Flynn JP, et al. **South Med J** 1992 Jun;85(6):671-2

RATS, INBRED BB

Poly I:C induces development of diabetes mellitus in BB rat. Sobel DO, et al. **Diabetes** 1992 Apr;41(4):515-20

RATS, MUTANT STRAINS

Beneficial effect of intravenous bolus of corticotropin-releasing factor on glucose intolerance of genetically obese (fa/fa) rats. Rohner-Jeanrenaud F, et al. **Diabetes** 1992 Apr;41(4):493-8

RAYNAUD'S DISEASE

Further evidence of increased polymorphonuclear cell activity in patients with Raynaud's phenomenon. Lau CS, et al. **Br J Rheumatol** 1992 Jun;31(6):375-80

REACTION TIME

Reaction time and transcranial magnetic stimulation [letter] Pascual-Leone A, et al. **Lancet** 1992 Jun 6;339(8806):1420

READING

Reading skills and auditory processing ability in children with chronic otitis media in early childhood. Updike C, et al. **Ann Otol Rhinol Laryngol** 1992 Jun;101(6):530-7

Keeping up with the journals [letter] Wasserman HT. **Lancet** 1992 Jun 27;339(8809):1614

REAGENT KITS, DIAGNOSTIC

Evaluation of five commercial assays for screening antenatal sera for antibodies to Toxoplasma gondii. Cubitt WD, et al. **J Clin Pathol** 1992 May;45(5):435-8

REAGENT STRIPS

Spectrum bias in the evaluation of diagnostic tests: lessons from the rapid dipstick test for urinary tract infection. Lachs MS, et al. **Ann Intern Med** 1992 Jul 15;117(2):135-40

RECALL

Tobacco logo recognition [letter] McCann JE. **J Fam Pract** 1992 Jun;34(6):681, 684

Validating self-reports of mental health service use in a chronic population. Hennessy KD, et al. **J Nerv Ment Dis** 1992 Jun;180(6):399-400

RECEPTOR, GRANULOCYTE-MACROPHAGE COLONY-STIMULATING FACTOR

Up-regulation of granulocyte-macrophage colony-stimulating factor (GM-CSF) receptors in murine peritoneal exudate macrophages by both GM-CSF and IL-3. Fan K, et al. **J Immunol** 1992 Jul 1;149(1):96-102

RECEPTORS, ADRENERGIC, BETA

Chronic beta 1-blocker treatment and cardiac beta 2-adrenoceptor function [letter] Brodde OE. **Am Heart J** 1992 Jun;123(6):1727-8

RECEPTORS, ANDROGEN

Neonatal estrogen exposure induces lobe-specific alterations in adult rat prostate androgen receptor expression. Prins GS. **Endocrinology** 1992 Jun;130(6):3703-14

RECEPTORS, ANGIOTENSIN

Angiotensin-II acts via the type 1 receptor to inhibit 17 alpha-hydroxylase cytochrome P450 expression in ovine adrenocortical cells. Bird IM, et al. **Endocrinology** 1992 Jun;130(6):3113-21

Angiotensin-II-binding sites on hepatocyte nuclei. Booz GW, et al. **Endocrinology** 1992 Jun;130(6):3641-9

Characterization of oxytocin receptors in rabbit amnion involved in the production of prostaglandin E2. Hinko A, et al. **Endocrinology** 1992 Jun;130(6):3547-53

Molecular size characterization of oxytocin receptors in rabbit amnion. Hinko A, et al. **Endocrinology** 1992 Jun; 130(6):3554-9

RECEPTORS, ANTIGEN, B-CELL

No major monoclonal lymphocyte population in the thyroid of patients with Graves' disease: study of gene rearrangement by restriction fragment length polymorphism and polymerase chain reaction. Petit-Simon C, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1460-4

Antigen receptor-mediated protein tyrosine kinase activity is regulated by a pertussis toxin-sensitive G protein. Melamed I, et al. **J Immunol** 1992 Jul 1;149(1):169-74

Membrane IgM-mediated signaling of human B cells. Effect of increased ligand binding site valency on the affinity and concentration requirements for inducing diverse stages of activation. Mongini PK, et al. **J Immunol** 1992 Jun 15; 148(12):3892-901

RECEPTORS, ANTIGEN, T-CELL

Anti-CD3 immunotoxin prevents low-dose STZ/interferon-induced autoimmune diabetes in mouse. Vallera DA, et al. **Diabetes** 1992 Apr;41(4):457-64

No major monoclonal lymphocyte population in the thyroid of patients with Graves' disease: study of gene rearrangement by restriction fragment length polymorphism and polymerase chain reaction. Petit-Simon C, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1460-4

T cell receptor-alpha beta lacking the beta-chain V domain can be expressed at the cell surface but prohibits T cell maturation. Ossendorp F, et al. **J Immunol** 1992 Jun 15; 148(12):3714-22

Signals delivered via MHC class II molecules synergize with signals delivered via TCR/CD3 to cause proliferation and cytokine gene expression in T cells. Spertini F, et al. **J Immunol** 1992 Jul 1;149(1):65-70

RECEPTORS, ANTIGEN, T-CELL, ALPHA-BETA

V beta gene repertoires in aging mice. González-Quintial R, et al. **J Immunol** 1992 Jul 1;149(1):230-6

Prevention and therapy of experimental autoimmune neuritis by an antibody against T cell receptors-alpha/beta. Jung S, et al. **J Immunol** 1992 Jun 15;148(12):3768-75

Murine AIDS superantigen reactivity of the T cells bearing V beta 5 T cell antigen receptor. Kanagawa O, et al. **J Immunol** 1992 Jul 1;149(1):9-16

Experimental allergic encephalomyelitis mediated by cloned T cells specific for a synthetic peptide of myelin proteolipid protein. Fine specificity and T cell receptor V beta usage. Kuchroo VK, et al. **J Immunol** 1992 Jun 15;148(12):3776-82

T cell receptor-alpha beta lacking the beta-chain V domain can be expressed at the cell surface but prohibits T cell maturation. Ossendorp F, et al. **J Immunol** 1992 Jun 15; 148(12):3714-22

Comparison of the T cell receptors on insulin-specific hybridomas from insulin transgenic and nontransgenic mice. Loss of a subpopulation of self-reactive clones. Poindexter NJ, et al. **J Immunol** 1992 Jul 1;149(1):38-44

Diversity of T cell receptor-alpha chain transcripts from hyperimmune alloreactive T cells. Tjoa B, et al. **J Immunol** 1992 Jul 1;149(1):253-9

RECEPTORS, ANTIGEN, T-CELL, GAMMA-DELTA

Evidence for clonal expansion of T cell receptor V gamma II+ T cells in the synovial fluid of patients with arthritis. Doherty PJ, et al. **J Immunol** 1992 Jul 1;149(1):295-9

Intraepithelial gamma delta T-cell-receptor lymphocytes and genetic susceptibility to coeliac disease. Holm K, et al. **Lancet** 1992 Jun 20;339(8808):1500-3

RECEPTORS, COMPLEMENT

Nonopsonic uptake of Mycobacterium avium complex by human monocytes and alveolar macrophages. Roecklein JA, et al. **J Lab Clin Med** 1992 Jun;119(6):772-81

RECEPTORS, DOPAMINE

Dopamine receptor activation inhibits estrogen-stimulated transforming growth factor-alpha gene expression and growth in anterior pituitary, but not in uterus. Borgundvaag B, et al. **Endocrinology** 1992 Jun;130(6):3453-8

RECEPTORS, ENDOGENOUS SUBSTANCES

Radioimmunoassay of soluble insulin-like growth factor-II/mannose 6-phosphate receptor: developmental regulation of receptor release by rat tissues in culture. Bobek G, et al. **Endocrinology** 1992 Jun;130(6):3387-94

Anatomical relationships in the patterns of insulin-like growth factor (IGF)-I, IGF binding protein-1, and IGF-I receptor gene expression in the rat kidney. Chin E, et al. **Endocrinology** 1992 Jun;130(6):3237-45

Differential regulation by growth hormone (GH) of insulin-like growth factor I and GH receptor/binding protein gene expression in rat liver. Maiter D, et al. **Endocrinology** 1992 Jun;130(6):3257-64

Developmental expression of rat insulin-like growth factor-II/mannose 6-phosphate receptor messenger ribonucleic acid. Sklar MM, et al. **Endocrinology** 1992 Jun; 130(6):3484-91

Human piebald trait resulting from a dominant negative mutant allele of the c-kit membrane receptor gene. Fleischman RA. **J Clin Invest** 1992 Jun;89(6):1713-7

Hydrogen ion concentration is not the sole determinant of muscle metaboreceptor responses in humans. Sinoway LI, et al. **J Clin Invest** 1992 Jun;89(6):1875-84

RECEPTORS, EPIDERMAL GROWTH FACTOR-UROGASTRONE

Epidermal growth factor receptor expression in cervical intraepithelial neoplasia [letter] Mittal K. **Am J Obstet Gynecol** 1992 May;166(5):1593

Adenomatous goitre: therapeutic strategy, postoperative outcome, and study of epidermal growth factor receptor. Sugenoya A, et al. **Br J Surg** 1992 May;79(5):404-6

RECEPTORS, ESTROGEN

Estrogen receptors and the response to sex hormones in angiolymphoid hyperplasia with eosinophilia. Moy RL, et al. **Arch Dermatol** 1992 Jun;128(6):825-8

Effects of rat alpha-fetoprotein administration on estradiol free fraction, the onset of puberty, and neural and uterine nuclear estrogen receptors. Greenstein BD. **Endocrinology** 1992 Jun;130(6):3184-90

Characterization of an antiidiotypic antibody mimicking the actions of estradiol and its interaction with estrogen receptors. Mor G, et al. **Endocrinology** 1992 Jun; 130(6):3633-40

RECEPTORS, FC

CD16- CD56+ natural killer cells after bone marrow transplantation. Jacobs R, et al. **Blood** 1992 Jun 15; 79(12):3239-44

Anti-human IgG causes basophil histamine release by acting on IgG-IgE complexes bound to IgE receptors. Lichtenstein LM, et al. **J Immunol** 1992 Jun 15; 148(12):3929-36

B cell activator. Effects on B cell expression of CD23, proliferation, and antibody secretion. Marcelletti JF, et al. **J Immunol** 1992 Jun 15;148(12):3857-63

Bispecific antibody targeting of human immunodeficiency virus type 1 (HIV-1) glycoprotein 41 to human macrophages through the Fc IgG receptor I mediates neutralizing effects in HIV-1 infection. Mabondzo A, et al. **J Infect Dis** 1992 Jul;166(1):93-9

Nonopsonic uptake of Mycobacterium avium complex by human monocytes and alveolar macrophages. Roecklein JA, et al. **J Lab Clin Med** 1992 Jun;119(6):772-81

RECEPTORS, FSH

Low molecular weight follicle-stimulating hormone receptor binding inhibitor in sera from premature ovarian failure patients. Sluss PM, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1242-6

RECEPTORS, GASTROINTESTINAL HORMONE

Solubilization of the receptors for avian pancreatic polypeptide in chicken, canine, and pig brains. Inui A, et al. **Endocrinology** 1992 Jun;130(6):3314-22

RECEPTORS, GLUCOCORTICOID

The unliganded glucocorticoid receptor is localized in the nucleus, not in the cytoplasm. Brink M, et al. **Endocrinology** 1992 Jun;130(6):3575-81

RECEPTORS, GONADOTROPIN

The expression of human chorionic gonadotropin/human luteinizing hormone receptors in human gestational trophoblastic neoplasms. Lei ZM, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1236-41

RECEPTORS, HISTAMINE H1

Characterization and autoradiographic localization of histamine H1 receptors in human nasal turbinates. Okayama M, et al. **J Allergy Clin Immunol** 1992 Jun;89(6):1144-50

RECEPTORS, IMMUNOLOGIC

Interleukin-1 (IL-1)-induced IL-6- and IL-6-receptor-mediated release of human chorionic gonadotropin by choriocarcinoma cell lines (Jar and HCCM-5) activates adenosine 3',5'-monophosphate-independent signal transduction pathway. Taniguchi T, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1389-95

Involvement of integrin alpha V gene expression in human melanoma tumorigenicity. Felding-Habermann B, et al. **J Clin Invest** 1992 Jun;89(6):2018-22

Human intraovarian interleukin-1 (IL-1) system: highly compartmentalized and hormonally dependent regulation of the genes encoding IL-1, its receptor, and its receptor antagonist. Hurwitz A, et al. **J Clin Invest** 1992 Jun; 89(6):1746-54

IFN-gamma and transforming growth factor-beta 1 differently regulate fibronectin and laminin receptors of human differentiating monocytic cells. Bauvois B, et al. **J Immunol** 1992 Jun 15;148(12):3912-9

The lymphocyte-specific tyrosine protein kinase p56lck is endocytosed in Jurkat cells stimulated via CD2. Marie-Cardine A, et al. **J Immunol** 1992 Jun 15; 148(12):3879-84

A novel IgA receptor expressed on a murine B cell lymphoma. Rao TD, et al. **J Immunol** 1992 Jul 1; 149(1):143-53

Molecular cloning of a murine IL-6 receptor-associated signal transducer, gp130, and its regulated expression in vivo. Saito M, et al. **J Immunol** 1992 Jun 15;148(12):4066-71

RECEPTORS, INSULIN

Detection of mutations in insulin receptor gene by denaturing gradient gel electrophoresis. Barbetti F, et al. **Diabetes** 1992 Apr;41(4):408-15

NIDDM associated with mutation in tyrosine kinase domain of insulin receptor gene. Cocozza S, et al. **Diabetes** 1992 Apr;41(4):521-6

Encapsulation of insulin for oral administration preserves interaction of the hormone with its receptor in vitro. Roques M, et al. **Diabetes** 1992 Apr;41(4):451-6

Tyrosine kinase-defective insulin receptors undergo decreased endocytosis but do not affect internalization of normal endogenous insulin receptors. Grako KA, et al. **Endocrinology** 1992 Jun;130(6):3441-52

Alternatively spliced variants of the insulin receptor protein. Expression in normal and diabetic human tissues. Benecke H, et al. **J Clin Invest** 1992 Jun;89(6):2066-70

RECEPTORS, INTERLEUKIN-2

Circulating activated T lymphocytes in autoeczematization. Kasteler JS, et al. **Arch Dermatol** 1992 Jun;128(6):795-8

Role of CD4 molecule in the induction of interleukin 2 and interleukin 2 receptor in class II major histocompatibility complex-restricted antigen-specific T helper clones. T cell receptor/CD3 complex transmits CD4-dependent and CD4-independent signals. Oyaizu N, et al. **J Clin Invest** 1992 Jun;89(6):1807-16

IL-2-induced signal transduction involves the activation of nuclear NF-kappa B expression. Arima N, et al. **J Immunol** 1992 Jul 1;149(1):83-91

RECEPTORS, LH

The expression of human chorionic gonadotropin/human luteinizing hormone receptors in human gestational trophoblastic neoplasms. Lei ZM, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1236-41

RECEPTORS, NEUROHUMOR

Involvement of the Y-1 receptor subtype in the regulation of luteinizing hormone secretion by neuropeptide Y in rats. Kalra SP, et al. **Endocrinology** 1992 Jun;130(6):3323-30

Molecular cloning of a complementary deoxyribonucleic acid encoding the thyrotropin-releasing hormone receptor and regulation of its messenger ribonucleic acid in rat GH cells. Zhao D, et al. **Endocrinology** 1992 Jun;130(6):3529-36

RECEPTORS, PROGESTERONE

Progestin target cell distribution in forebrain and midbrain regions of the 8-day postnatal mouse brain. Shughrue PJ, et al. **Endocrinology** 1992 Jun;130(6):3650-9

A pathway for luteinizing hormone releasing-hormone self-potentiation: cross-talk with the progesterone receptor. Waring DW, et al. **Endocrinology** 1992 Jun; 130(6):3275-82

RECEPTORS, PROSTAGLANDIN

Effects of a thromboxane-receptor antagonist, BAY u 3405, on prostaglandin D2- and exercise-induced bronchoconstriction. Magnussen H, et al. **J Allergy Clin Immunol** 1992 Jun;89(6):1119-26

Evidence for a role in thrombus stabilization for thromboxane A2 in human platelet deposition on collagen [see comments] Wagner WR, et al. **J Lab Clin Med** 1992 Jun;119(6):690-7 Comment in: J Lab Clin Med 1992 Jun;119(6):594-5.

RECEPTORS, SOMATOTROPIN

Ubiquitous distribution of growth hormone receptors and/or binding proteins in adenohypophyseal tissue. Fraser RA, et al. **Endocrinology** 1992 Jun;130(6):3593-600

Differential regulation by growth hormone (GH) of insulin-like growth factor I and GH receptor/binding protein gene expression in rat liver. Maiter D, et al. **Endocrinology** 1992 Jun;130(6):3257-64

RECEPTORS, STEROID

Lobular capillary hemangioma. An immunohistochemical study including steroid hormone receptor status. Nichols GE, et al. **Am J Clin Pathol** 1992 Jun;97(6):770-5

RECEPTORS, THYROTROPIN

Human chorionic gonadotropin (hCG) interacts directly with recombinant human TSH receptors. Tomer Y, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1477-9

RECEPTORS, TRANSFERRIN

Magnetic cell sorting and the transferrin receptor as potential means of prenatal diagnosis from maternal blood. Gänshirt-Ahlert D, et al. **Am J Obstet Gynecol** 1992 May; 166(5):1350-5

Nonopsonic uptake of Mycobacterium avium complex by human monocytes and alveolar macrophages. Roecklein JA, et al. **J Lab Clin Med** 1992 Jun;119(6):772-81

RECORDS

Coroner's records of accidental deaths [letter] Bannon MJ. **Arch Dis Child** 1992 May;67(5):664-5

RECTAL NEOPLASMS

Extended resection for locally advanced colorectal carcinoma. Curley SA, et al. **Am J Surg** 1992 Jun; 163(6):553-9

A predictive model for distant metastases in rectal cancer using DNA ploidy studies. Moran MR, et al. **Am J Surg** 1992 Jun;163(6):599-601

Papillomavirus found in anorectal squamous carcinoma, not in colon adenocarcinoma. Shroyer KR, et al. **Arch Surg** 1992 Jun;127(6):741-4

Site distribution of colorectal cancer [letter] Wilson RH, et al. **BMJ** 1992 May 16;304(6837):1312-3

Postoperative radiation therapy for rectal cancer: an interim analysis of a prospective, randomized multicenter trial in The Netherlands [letter] Coucke PA. **Cancer** 1992 Jun 15; 69(12):3016-7

Extensive en bloc resection of regionally recurrent carcinoma of the rectum. Maetani S, et al. **Cancer** 1992 Jun 15; 69(12):2876-83

Postoperative radiation therapy for rectal cancer: an interim analysis of a prospective, randomized multicenter trial in The Netherlands [letter] Poortmans PM, et al. **Cancer** 1992 Jun 15;69(12):3017-9

Local excision of carcinoma of the rectum for cure. Bailey HR, et al. **Surgery** 1992 May;111(5):555-61

RECTAL PROLAPSE

Restoration of continence following rectopexy for rectal prolapse and recovery of the internal anal sphincter electromyogram. Farouk R, et al. **Br J Surg** 1992 May; 79(5):439-40

RECTUM

Site distribution of colorectal cancer [letter] Wilson RH, et al. **BMJ** 1992 May 16;304(6837):1312-3

Restoration of continence following rectopexy for rectal prolapse and recovery of the internal anal sphincter electromyogram. Farouk R, et al. **Br J Surg** 1992 May; 79(5):439-40

The improbable intravesical foreign body. Saunders MS, et al. **South Med J** 1992 Jun;85(6):653-5

REFERRAL AND CONSULTATION

Audit of general practitioner referrals to an acute surgical unit. Dookeran KA, et al. **Br J Surg** 1992 May;79(5):430-1

Patient referral to a smoking cessation program: who follows through? Lichtenstein E, et al. **J Fam Pract** 1992 Jun; 34(6):739-44

The problem of physician self-referral under the Medicare and Medicaid antikickback statute. The Hanlester Network case and the safe harbor regulation [see comments] Crane TS. **JAMA** 1992 Jul 1;268(1):85-91. Comment in: JAMA 1992 Jul 1;268(1):98.

Must the law assure ethical behavior? [editorial; comment] Todd JS. **JAMA** 1992 Jul 1;268(1):98. Comment on: JAMA 1992 Jul 1;268(1):80-4. Comment on: JAMA 1992 Jul 1;268(1):85-91.

Outpatients on tape [editorial] **Lancet** 1992 Jul 4;340(8810):23

Efforts to address the problem of physician self-referral [letter] Levin DC. **N Engl J Med** 1992 Jul 2;327(1):58-9

REFLEX

The influence of isoflurane on the vascular reflex response to lung inflation in dogs. Cheng EY, et al. **Anesthesiology** 1992 Jun;76(6):972-8

REFLEX, ABNORMAL

Bladder function in elderly men with subclinical brain magnetic resonance imaging lesions. Kitada S, et al. **J Urol** 1992 Jun;147(6):1507-9

REFLEX SYMPATHETIC DYSTROPHY

Intravenous regional bretylium and lidocaine for treatment of reflex sympathetic dystrophy: a randomized, double-blind study. Hord AH, et al. **Anesth Analg** 1992 Jun;74(6):818-21

REFLEX, VESTIBULO-OCULAR

Vestibulo-ocular compensation following unilateral vestibular deafferentation. Li CW, et al. **Ann Otol Rhinol Laryngol** 1992 Jun;101(6):525-9

REFUGEES

Use of traditional health practices by Southeast Asian refugees in a primary care clinic. Buchwald D, et al. **West J Med** 1992 May;156(5):507-11

REFUSAL TO TREAT

Disruptive medical patients. Forensically informed decision making. Sparr LF, et al. **West J Med** 1992 May; 156(5):501-6

REFUSE DISPOSAL

The medical waste stream [editorial; comment] Cohen R. **West J Med** 1992 Mar;156(3):316-8. Comment on: West J Med 1992 Mar;156(3):269-72.

Disposable products in the hospital waste stream [see comments] Gilden DJ, et al. **West J Med** 1992 Mar; 156(3):269-72. Comment in: West J Med 1992 Mar;156(3):316-8.

REGIONAL BLOOD FLOW

Effects of temperature and flow rate on regional blood flow and metabolism during cardiopulmonary bypass. Lazenby WD, et al. **Ann Thorac Surg** 1992 Jun;53(6):957-64

REGIONAL HEALTH PLANNING

Blood in our streets. The status and evolution of trauma care systems. Eastman AB. **Arch Surg** 1992 Jun;127(6):677-81

REINFORCEMENT, SOCIAL

Predicting and reinforcing children's intentions to wear protective helmets while bicycling. Otis J, et al. **Public Health Rep** 1992 May-Jun;107(3):283-9

REITER'S DISEASE

Reiter's syndrome of the vulva. The psoriasis spectrum. Edwards L, et al. **Arch Dermatol** 1992 Jun;128(6):811-4

Successful treatment of human immunodeficiency virus-associated Reiter's syndrome with sulfasalazine [letter] Youssef PP, et al. **Arthritis Rheum** 1992 Jun; 35(6):723-4

RELAXATION TECHNIQUES

Effectiveness of a meditation-based stress reduction program in the treatment of anxiety disorders. Kabat-Zinn J, et al. **Am J Psychiatry** 1992 Jul;149(7):936-43

RELAXIN

Influence of ovarian steroids on relaxin-induced uterine growth in ovariectomized gilts. Hall JA, et al. **Endocrinology** 1992 Jun;130(6):3159-66

Serum concentrations of relaxin, chorionic gonadotropin, estradiol-17 beta, and progesterone during the reproductive cycle of the chimpanzee (Pan troglodytes). Steinetz BG, et al. **Endocrinology** 1992 Jun;130(6):3601-7

RELIGION AND MEDICINE

Children with genetic diseases: who should pay? [letter] Clarke A, et al. **Lancet** 1992 Jun 27;339(8809):1614-5

RENAL ARTERY

Tests for renovascular disease [letter] Fournier A, et al. **Lancet** 1992 Jun 20;339(8808):1541-2

Main graft vessels thromboses due to conventional-dose OKT3 in renal transplantation [letter] Gómez E, et al. **Lancet** 1992 Jun 27;339(8809):1612-3

RENAL ARTERY OBSTRUCTION

Renal revascularization to preserve and restore renal function. Libertino JA, et al. **J Urol** 1992 Jun;147(6):1485-7

RENAL CIRCULATION

Comparative effects of halothane, enflurane, and isoflurane at equihypotensive doses on cardiac performance and coronary and renal blood flows in chronically instrumented dogs. Hysing ES, et al. **Anesthesiology** 1992 Jun; 76(6):979-84

RENAL VEINS

Main graft vessels thromboses due to conventional-dose OKT3 in renal transplantation [letter] Gómez E, et al. **Lancet** 1992 Jun 27;339(8809):1612-3

RENIN-ANGIOTENSIN SYSTEM

The neurohormonal hypothesis: a theory to explain the mechanism of disease progression in heart failure [editorial] Packer M. **J Am Coll Cardiol** 1992 Jul;20(1):248-54

REPERFUSION INJURY

Temporary cerebral ischemia. Effects of pentastarch or albumin on reperfusion injury. Schell RM, et al. **Anesthesiology** 1992 Jul;77(1):86-92

REPETITION STRAIN INJURY

Effects of repetitive strains on vertebral end plates in young rats. Revel M, et al. **Clin Orthop** 1992 Jun;(279):303-9

RESEARCH

Characteristics of a productive research environment: literature review. Bland CJ, et al. **Acad Med** 1992 Jun; 67(6):385-97 (111 ref.)

Fostering integrity in scientific research. Danforth WH, et al. **Acad Med** 1992 Jun;67(6):351-6

Ongoing research in occupational health and environmental epidemiology in developing countries. Levy BS, et al. **Arch Environ Health** 1992 May-Jun;47(3):231-5

Guidelines for local research ethics committees. Moodie PC, et al. **BMJ** 1992 May 16;304(6837):1293-5

The 75th meeting of the Surgical Research Society. 9-10 January 1992, England. Abstracts. **Br J Surg** 1992 May; 79(5):441-68

Revised guidelines on ethical and legal considerations in anonymous unlinked HIV seroprevalence research. Federal Centre for AIDS Working Group on Anonymous Unlinked HIV Seroprevalence Research. **Can Med Assoc J** 1992 May 15;146(10):1743-6 **(Eng, Fre)**

Animal rights [letter] Bisby MA. **Can Med Assoc J** 1992 Jun 1;146(11):1897-9; discussion 1899-900

Animal rights [letter] Coleman V. **Can Med Assoc J** 1992 Jun 1;146(11):1896-7; discussion 1899-900

Animal rights [letter] Kaufman SR. **Can Med Assoc J** 1992 Jun 1;146(11):1900-1

Animal rights [letter] Klassen GA. **Can Med Assoc J** 1992 Jun 1;146(11):1900

Animal rights [letter] Philp RB. **Can Med Assoc J** 1992 Jun 1;146(11):1895-6; discussion 1899-900

Animal rights [letter] Rosenberg HC. **Can Med Assoc J** 1992 Jun 1;146(11):1896; discussion 1899-900

Animal rights [letter] Wainberg MA. **Can Med Assoc J** 1992 Jun 1;146(11):1896; discussion 1899-900

The rising problems of asthma; mechanisms and management. Introduction. Goldstein RA, et al. **Chest** 1992 Jun;101(6 Suppl):355S-356S

The National Heart, Lung and Blood Institute asthma program. Hurd SS, et al. **Chest** 1992 Jun;101(6 Suppl):359S-361S

NIAID programs for asthma research, education, and outreach. Prograis LJ Jr, et al. **Chest** 1992 Jun;101(6 Suppl):357S-358S

The use of race in medical research [letter] Feinleib M. **JAMA** 1992 Jun 17;267(23):3150; discussion 3151

The use of race in medical research [letter] Hankoff LD. **JAMA** 1992 Jun 17;267(23):3150; discussion 3151

The use of race in medical research [letter] Phillips M.

JAMA 1992 Jun 17;267(23):3150–1
Pandolfi's box: research in Europe [editorial] Lancet 1992 Jun 20;339(8808):1516
Exitus auditus—no fun. Sherwood T. Lancet 1992 Jul 4; 340(8810):37–8
Standard definitions for childhood injury research: excerpts of a conference report. Christoffel KK, et al. Pediatrics 1992 Jun;89(6 Pt 1):1027–34

RESEARCH DESIGN

The potential impact of epidemiology on the prevention of occupational disease. Wegman DH. Am J Public Health 1992 Jul;82(7):944–54 (67 ref.)
The impact of research quality and study design on epidemiologic estimates of the effect of nonsteroidal anti-inflammatory drugs on upper gastrointestinal tract disease. Bollini P, et al. Arch Intern Med 1992 Jun; 152(6):1289–95
Migraine [letter] Pilgrim AJ, et al. Lancet 1992 Jul 4; 340(8810):62

RESEARCH PERSONNEL

Characteristics of a productive research environment: literature review. Bland CJ, et al. Acad Med 1992 Jun; 67(6):385–97 (111 ref.)

RESEARCH SUPPORT

When science and politics collide [news] Greenberg DS. Lancet 1992 Jun 13;339(8807):1469–70
37 AIDS clinical trials units funded by NIAID [news] Public Health Rep 1992 May–Jun;107(3):364

RESIDENCE CHARACTERISTICS

Birthweight distributions in Mexico City and among US Southwest Mexican Americans: the effect of altitude. Notzon FC, et al. Am J Public Health 1992 Jul;82(7):1014–7
Effect of racial and socioeconomic factors on asthma mortality in Chicago. Marder D, et al. Chest 1992 Jun;101(6 Suppl):426S–429S

RESIDENTIAL MOBILITY

Residential mobility during pregnancy for mothers of infants with or without congenital cardiac anomalies: a reprint. Shaw GM, et al. Arch Environ Health 1992 May–Jun; 47(3):236–8

RESPIRATION

Control of breathing in patients with myasthenia gravis. Spinelli A, et al. Am Rev Respir Dis 1992 Jun; 145(6):1359–66
Ventilatory effects of clonidine alone and in the presence of alfentanil, in human volunteers. Jarvis DA, et al. Anesthesiology 1992 Jun;76(6):899–905
Elucidation of dose-effect relationships for different opiate effects using alfentanil in the spontaneously ventilating rat. Yang PK, et al. Anesthesiology 1992 Jul;77(1):153–61
Effects of body temperature on respiratory rate in young children [letter] Campbell H, et al. Arch Dis Child 1992 May;67(5):664
Respiratory involvement in multiple sclerosis. Howard RS, et al. Brain 1992 Apr;115 (Pt 2):479–94
The oxygen cost of breathing [editorial] Stock MC. Chest 1992 Jun;101(6):1486–7
Evaluation of respiratory function in health and disease. Cherniack RM. Dis Mon 1992 Jul;38(7):505–76
Circulatory and respiratory effects of lidocaine administered into the rat maxillofacial circulation. Pateromichelakis S. J Oral Maxillofac Surg 1992 Jul;50(7):724–7
Digit sucking [letter] Mukai S, et al. Lancet 1992 Jun 20; 339(8808):1545–6
Effects of topical nasal anaesthesia on shift of breathing route in adults [see comments] Nishino T, et al. Lancet 1992 Jun 20;339(8808):1497–500. Comment in: Lancet 1992 Jun 20;339(8808):1511–2.

RESPIRATION, ARTIFICIAL

Effects of antenatal thyrotropin-releasing hormone, antenatal corticosteroids, and postnatal ventilation on surfactant mobilization in premature rabbits. Seidner S, et al. Am J Obstet Gynecol 1992 May;166(5):1551–9
Pneumothorax reexacerbated by a self-inflating bag-valve device [letter] Tucker J, et al. Anesthesiology 1992 Jun; 76(6):1067–8
The management of long-term mechanical ventilation at home [editorial] Goldberg AI. Chest 1992 Jun; 101(6):1483–4
Indirect calorimetry in mechanically ventilated infants and children: measurement accuracy with absence of audible airleak. Chwals WJ, et al. Crit Care Med 1992 Jun; 20(6):768–70
Dose-related bronchodilator response to aerosolized salbutamol (albuterol) in ventilator-dependent premature infants. Denjean A, et al. J Pediatr 1992 Jun;120(6):974–9
Extended (29 days) use of intravascular gas exchanger [letter] von Segesser LK, et al. Lancet 1992 Jun 20;339(8808):1536

RESPIRATION DISORDERS

Influence of alprostadil on pulmonary dysfunction after a cardiac operation. el-Gatit A, et al. Ann Thorac Surg 1992 Jun;53(6):1018–22

RESPIRATORY AIRFLOW

Tidal breath flow-volume curves in obstructive sleep apnea. Kayaleh RA, et al. Am Rev Respir Dis 1992 Jun; 145(6):1372–7

RESPIRATORY BURST

Signal transduction mechanisms of C1q-mediated superoxide production. Evidence for the involvement of temporally distinct staurosporine-insensitive and sensitive pathways. Goodman EB, et al. J Immunol 1992 Jun 15;148(12):3920–8
An antibody that binds a neutrophil membrane protein, ERp72, primes human neutrophils for enhanced oxidative metabolism in response to formyl-methionyl-leucyl-phenylalanine. Implications for ERp72 in the signal transduction pathway for neutrophil priming. Weisbart RH. J Immunol 1992 Jun 15; 148(12):3958–63

RESPIRATORY DISTRESS SYNDROME

The laboratory assessment of fetal lung maturity. Dubin SB. Am J Clin Pathol 1992 Jun;97(6):836–49 (40 ref.)
Dose-related bronchodilator response to aerosolized salbutamol (albuterol) in ventilator-dependent premature infants. Denjean A, et al. J Pediatr 1992 Jun;120(6):974–9
Ascites: a portent of cardiopulmonary complications in the preeclamptic patient with the syndrome of hemolysis, elevated liver enzymes, and low platelets. Woods JB, et al. Obstet Gynecol 1992 Jul;80(1):87–91

RESPIRATORY DISTRESS SYNDROME, ADULT

Desferrioxamine in acute iron poisoning [letter] Anderson KJ, et al. Lancet 1992 Jun 27;339(8809):1602
Desferrioxamine in acute iron poisoning [letter] Chan KW, et al. Lancet 1992 Jun 27;339(8809):1601–2
Safety guidelines for use of nitric oxide [letter] Foubert L, et al. Lancet 1992 Jun 27;339(8809):1615–6
Reactive airways dysfunction after exposure to teargas [letter] Hu H, et al. Lancet 1992 Jun 20;339(8808):1535
Extended (29 days) use of intravascular gas exchanger [letter] von Segesser LK, et al. Lancet 1992 Jun 20;339(8808):1536

RESPIRATORY FUNCTION TESTS

Evaluation of respiratory function in health and disease. Cherniack RM. Dis Mon 1992 Jul;38(7):505–76

RESPIRATORY HYPERSENSITIVITY

Allergic fungal sinusitis: an underdiagnosed problem. Goldstein MF. Hosp Pract (Off Ed) 1992 Jun 15;27(6):73–4, 79–84, 87–8 passim (11 ref.)

RESPIRATORY INSUFFICIENCY

Patient-controlled analgesia. A serious incident. Grover ER, et al. Anaesthesia 1992 May;47(5):402–4
Posttraumatic respiratory insufficiency: how and why does it happen? [editorial; comment] Pearl RG. Anesth Analg 1992 Jun;74(6):787–9. Comment on: Anesth Analg 1992 Jun;74(6):793–9.
Assessment of changes in lung microvascular permeability in posttraumatic acute lung failure after direct and indirect injuries to lungs [see comments] Putensen C, et al. Anesth Analg 1992 Jun;74(6):793–9. Comment in: Anesth Analg 1992 Jun;74(6):787–9.
Management of respiratory failure. The rising problems of asthma; mechanisms and management. Calhoun WJ. Chest 1992 Jun;101(6 Suppl):410S–414S (43 ref.)

RESPIRATORY MECHANICS

Lung mechanics during and after extracorporeal membrane oxygenation for meconium aspiration syndrome. Koumbourlis AC, et al. Crit Care Med 1992 Jun;20(6):751–6

RESPIRATORY PROTECTIVE DEVICES

A comparison of the filtration properties of heat and moisture exchangers. Hedley RM, et al. Anaesthesia 1992 May; 47(5):414–20

RESPIRATORY SOUNDS

Profile of bronchial responsiveness in children with respiratory symptoms. Clough JB, et al. Arch Dis Child 1992 May;67(5):574–9

RESPIRATORY SYNCYTIAL VIRUSES

Respiratory syncytial virus infection in an adult with Wegener's granulomatosis. Multz AS, et al. Chest 1992 Jun; 101(6):1717–8
Serious respiratory tract disease caused by respiratory syncytial virus: prospects for improved therapy and effective immunization. Chanock RM, et al. Pediatrics 1992 Jul;90(1 Pt 2):137–43 (56 ref.)
Summertime respiratory syncytial virus infection: epidemiology and clinical manifestations. Washburne JF, et al. South Med J 1992 Jun;85(6):579–83

RESPIRATORY SYSTEM

Colonization of dental plaque by respiratory pathogens in medical intensive care patients. Scannapieco FA, et al. Crit Care Med 1992 Jun;20(6):740–5
The nose and the respiratory system [editorial; comment] Lancet 1992 Jun 20;339(8808):1511–2. Comment on: Lancet 1992 Jun 20;339(8808):1497–500.

RESPIRATORY TRACT DISEASES

Cardiovascular effects of pseudoephedrine in medically controlled hypertensive patients. Beck RA, et al. Arch Intern Med 1992 Jun;152(6):1242–5
Respiratory health and lung function in 8-year-old children of very low birth weight: a cohort study. Kitchen WH, et al. Pediatrics 1992 Jun;89(6 Pt 2):1151–8

RESPIRATORY TRACT INFECTIONS

Pulmonary collapse during anaesthesia in children with respiratory tract symptoms. Williams OA, et al. Anaesthesia 1992 May;47(5):411–3
Effects of body temperature on respiratory rate in young children [letter] Campbell H, et al. Arch Dis Child 1992 May;67(5):664
The relationship of viral respiratory infections and asthma. Busse WW, et al. Chest 1992 Jun;101(6 Suppl):385S–388S (22 ref.)
Increasing physician screening and counseling for passive smoking. Narce-Valente S, et al. J Fam Pract 1992 Jun; 34(6):722–8
Effect of viral respiratory tract infection on outcome of acute otitis media. Chonmaitree T, et al. J Pediatr 1992 Jun; 120(6):856–62
Serious respiratory tract disease caused by respiratory syncytial virus: prospects for improved therapy and effective immunization. Chanock RM, et al. Pediatrics 1992 Jul;90(1 Pt 2):137–43 (56 ref.)

RESTAURANTS

Dining out. Laster L. Hosp Pract (Off Ed) 1992 Jun 15; 27(6):49–50

RESTRICTION FRAGMENT LENGTH POLYMORPHISMS

No major monoclonal lymphocyte population in the thyroid of patients with Graves' disease: study of gene rearrangement by restriction fragment length polymorphism and polymerase chain reaction. Petit-Simon C, et al. J Clin Endocrinol Metab 1992 Jun;74(6):1460–4
Hemophilia A carrier detection by restriction fragment length polymorphism analysis and discriminant analysis based on ELISA of factor VIII and vWf. Poon MC, et al. J Lab Clin Med 1992 Jun;119(6):751–62

RESUSCITATION

CPR at a college musical rehearsal [letter] Varriale P. Am Heart J 1992 Jun;123(6):1730–1
The human wedge. A manoeuvre to relieve aortocaval compression during resuscitation in late pregnancy. Goodwin AP, et al. Anaesthesia 1992 May;47(5):433–4
Pneumothorax reexacerbated by a self-inflating bag-valve device [letter] Tucker J, et al. Anesthesiology 1992 Jun; 76(6):1067–8
Influence of coronary bypass surgery on subsequent outcome of patients resuscitated from out of hospital cardiac arrest. Every NR, et al. J Am Coll Cardiol 1992 Jun;19(7):1435–9
Quality of cardiopulmonary resuscitation [letter] Baubin M, et al. Lancet 1992 Jun 20;339(8808):1542–3
Quality of cardiopulmonary resuscitation [letter] Heath ML, et al. Lancet 1992 Jun 20;339(8808):1542
Decision making in management of critically injured patients. Trunkey DD. Surgery 1992 May;111(5):481–3 (10 ref.)

RESUSCITATION ORDERS

Do-not-resuscitate in the operating room: moral obligations of anesthesiologists. Keffer MJ, et al. Anesth Analg 1992 Jun;74(6):901–5
Palliative care protocol [letter] Pavey B. Ann Emerg Med 1992 Jul;21(7):893
Medical futility. Who decides? Jecker NS, et al. Arch Intern Med 1992 Jun;152(6):1140–4
Nursing care requirements of patients with DNR orders in intensive care units. Tittle MB, et al. Heart Lung 1992 May; 21(3):235–42
The 'no code' tattoo—an ethical dilemma. Iserson KV. West J Med 1992 Mar;156(3):309–12

RETINA

Stainless steel micropipette for subretinal surgery [letter] Benner JD, et al. **Am J Ophthalmol** 1992 Jun 15; 113(6):716–8
Subretinal fibrosis after laser photocoagulation for diabetic macular edema. Guyer DR, et al. **Am J Ophthalmol** 1992 Jun 15;113(6):652–6
Methylprednisolone ameliorates retinal photic injury in rats. Rosner M, et al. **Arch Ophthalmol** 1992 Jun;110(6):857–61

RETINAL ARTERY

Branch retinal vein occlusion and quadratic variation in arteriovenous crossings. Feist RM, et al. **Am J Ophthalmol** 1992 Jun 15;113(6):664–8

RETINAL DEGENERATION

Joubert's syndrome, ocular fibrosis, and normal histidine levels [letter] Jacobson DM, et al. **Am J Ophthalmol** 1992 Jun 15;113(6):714–6

RETINAL DISEASES

Stainless steel micropipette for subretinal surgery [letter] Benner JD, et al. **Am J Ophthalmol** 1992 Jun 15; 113(6):716–8
Neovascular glaucoma secondary to sickle-cell retinopathy [letter] Bergren RL, et al. **Am J Ophthalmol** 1992 Jun 15; 113(6):718–9
Proliferative vitreoretinopathy in fundus flavimaculatus [letter] Danis RP, et al. **Am J Ophthalmol** 1992 Jun 15; 113(6):713–4
The gene for autosomal dominant familial exudative vitreoretinopathy (Criswick-Schepens) on the long arm of chromosome 11 [letter] Li Y, et al. **Am J Ophthalmol** 1992 Jun 15;113(6):712–3
Vitrectomy with silicone oil or perfluoropropane gas in eyes with severe proliferative vitreoretinopathy: results of a randomized clinical trial. Silicone Study Report 2 [see comments] **Arch Ophthalmol** 1992 Jun;110(6):780–92. Comment in: Arch Ophthalmol 1992 Jun;110(6):768–9.
Vitrectomy with silicone oil or sulfur hexafluoride gas in eyes with severe proliferative vitreoretinopathy: results of a randomized clinical trial. Silicone Study Report 1 [see comments] **Arch Ophthalmol** 1992 Jun;110(6):770–9. Comment in: Arch Ophthalmol 1992 Jun;110(6):768–9.
Transmission electron microscopic study of a subretinal choroidal neovascular membrane due to age-related macular degeneration. Gehrs KM, et al. **Arch Ophthalmol** 1992 Jun;110(6):833–7
Oil and gas on troubled waters. The proliferative vitreoretinopathy studies [editorial; comment] Haller JA, et al. **Arch Ophthalmol** 1992 Jun;110(6):768–9. Comment on: Arch Ophthalmol 1992 Jun;110(6):770–9. Comment on: Arch Ophthalmol 1992 Jun;110(6):780–92.
Purtscher's-like retinopathy associated with a cardiac aneurysm. Kozlowski JM, et al. **Arch Ophthalmol** 1992 Jun; 110(6):880–1

RETINAL PERFORATIONS

Results and complications in treated retinal breaks [letter] Tornambe PE, et al. **Am J Ophthalmol** 1992 Jun 15; 113(6):729

RETINAL VEIN

Branch retinal vein occlusion and quadratic variation in arteriovenous crossings. Feist RM, et al. **Am J Ophthalmol** 1992 Jun 15;113(6):664–8

RETINAL VEIN OCCLUSION

Retinal vein occlusion. Robinson MK, et al. **Am Fam Physician** 1992 Jun;45(6):2661–6 (18 ref.)
Branch retinal vein occlusion and quadratic variation in arteriovenous crossings. Feist RM, et al. **Am J Ophthalmol** 1992 Jun 15;113(6):664–8

RETINAL VESSELS

Antibody affinity to retinal S-antigen in patients with retinal vasculitis. Kasp E, et al. **Am J Ophthalmol** 1992 Jun 15; 113(6):697–701
Protective effects of flunarizine on ischemic injury in the rat retina. Takahashi K, et al. **Arch Ophthalmol** 1992 Jun; 110(6):862–70

RETINITIS

Treatment of CMV retinitis [letter] Young SH, et al. **Lancet** 1992 Jun 13;339(8807):1486

RETIREMENT

Modelling the end of mandatory retirement for U.S. medical school faculty. Friedman PJ. **Acad Med** 1992 Jun; 67(6):357–62

RETROVIRIDAE

Retroviral gene transfer to primitive normal and leukemic hematopoietic cells using clinically applicable procedures. Hughes PF, et al. **J Clin Invest** 1992 Jun;89(6):1817–24

RETROVIRIDAE PROTEINS, ONCOGENIC

Development of a lethal mast cell disease in mice reconstituted with bone marrow cells expressing the v-erbB oncogene. von Rüden T, et al. **Blood** 1992 Jun 15; 79(12):3145–58

RETT SYNDROME

Cerebellar and cerebral abnormalities in Rett syndrome: a quantitative MR analysis. Murakami JW, et al. **AJR Am J Roentgenol** 1992 Jul;159(1):177–83

RH ISOIMMUNIZATION

Hemolytic disease of the fetus [letter] Spinnato JA. **Am J Obstet Gynecol** 1992 May;166(5):1589–90
Human fetal bilirubin levels and fetal hemolytic disease. Weiner CP. **Am J Obstet Gynecol** 1992 May;166(5):1449–54

RHABDOMYOSARCOMA

Congenital embryonal rhabdomyosarcoma of the tongue [letter] Mohan KK, et al. **Anesth Analg** 1992 Jun; 74(6):930–1
The use of continent diversion in the management of rhabdomyosarcoma of the prostate in childhood. Lander EB, et al. **J Urol** 1992 Jun;147(6):1602–5

RHEUMATIC HEART DISEASE

Acute pulmonary edema in closed mitral commissurotomy [letter] Tewari P, et al. **Ann Thorac Surg** 1992 Jul;54(1):191
Complications and mortality of percutaneous balloon mitral commissurotomy. A report from the National Heart, Lung, and Blood Institute Balloon Valvuloplasty Registry. **Circulation** 1992 Jun;85(6):2014–24

RHEUMATOID FACTOR

A monoclonal anti-idiotype specific for human polyclonal IgM rheumatoid factor. Davidson A, et al. **J Immunol** 1992 Jun 15;148(12):3873–8

RHEUMATOLOGY

Rheumatologists as an endangered species: a proposal for change [editorial] Stross JK. **Arthritis Rheum** 1992 Jun; 35(6):609–10
British health professionals in rheumatology [editorial] Baillie K, et al. **Br J Rheumatol** 1992 Jun;31(6):363–4
Guidelines on undergraduate curriculum in the UK. Education Committees of Arthritis and Rheumatism Council and British Society for Rheumatology. Doherty M, et al. **Br J Rheumatol** 1992 Jun;31(6):409–12
The new national health service, trusts and rheumatology [editorial] Griffiths ID. **Br J Rheumatol** 1992 Jun; 31(6):361–3

RHINITIS

Nasal inhalation challenge studies with sidestream tobacco smoke. Willes SR, et al. **Arch Environ Health** 1992 May-Jun;47(3):223–30

RHODOCOCCUS EQUI

Case report: Rhodococcus equi pneumonia in a patient infected by the human immunodeficiency virus. Gray BM. **Am J Med Sci** 1992 Mar;303(3):180–3 (20 ref.)

RIBAVIRIN

Lack of suppression by ribavirin of HIV viraemia [letter] Gilson RJ, et al. **Lancet** 1992 Jun 27;339(8809):1605–6

RIBONUCLEOSIDES

Acadesine (AICA-riboside) improves postischemic cardiac recovery. Bolling SF, et al. **Ann Thorac Surg** 1992 Jul; 54(1):93–8

RIBONUCLEOTIDE REDUCTASES

Inhibition of S-phase progression in macrophages is linked to G1/S-phase suppression of DNA synthesis genes. Hamilton JA, et al. **J Immunol** 1992 Jun 15;148(12):4028–35

RIBS

Costovertebral joint changes in ankylosing spondylitis with thoracic pain. Pascual E, et al. **Br J Rheumatol** 1992 Jun; 31(6):413–5

RICE

Significance of urinary cadmium concentration in a Japanese population environmentally exposed to cadmium. Kido T, et al. **Arch Environ Health** 1992 May-Jun;47(3):196–202

RICKETS, VITAMIN D-RESISTANT

Metabolic and histologic investigation of the nature of nephrocalcinosis in children with hypophosphatemic rickets and in the Hyp mouse. Alon U, et al. **J Pediatr** 1992 Jun;120(6):899–905

RICKETTSIA

Spotted fever rickettsiae in ticks from the northern Sinai Governate, Egypt. Lange JV, et al. **Am J Trop Med Hyg** 1992 May;46(5):546–51

RICKETTSIA INFECTIONS

Case report: fatal seronegative rickettsial infection diagnosed by the polymerase chain reaction. Schattner A, et al. **Am J Med Sci** 1992 Jun;303(6):392–4

RICKETTSIA RICKETTSII

Spotted fever rickettsiae in ticks from the northern Sinai Governate, Egypt. Lange JV, et al. **Am J Trop Med Hyg** 1992 May;46(5):546–51

RICKETTSIEAE

Serological response to "Rochalimaea henselae" antigen in suspected cat-scratch disease. Regnery RL, et al. **Lancet** 1992 Jun 13;339(8807):1443–5

RIFAMPIN

Tuberculous pleural effusion: 6-month therapy with isoniazid and rifampin. Dutt AK, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1429–32
Treatment of human brucellosis with doxycycline plus rifampin or doxycycline plus streptomycin. A randomized, double-blind study. Ariza J, et al. **Ann Intern Med** 1992 Jul 1;117(1):25–30

RIGHT TO DIE

Euthanasia [letter] Silfverskiöld B. **Lancet** 1992 Jul 4; 340(8810):56
Kindliness is next to godliness [editorial] Clever LH. **West J Med** 1992 Mar;156(3):316
The 'no code' tattoo--an ethical dilemma. Iserson KV. **West J Med** 1992 Mar;156(3):309–12

RIOTS

The health care crisis and the mean streets of Los Angeles [editorial] Fisher DW. **Hosp Pract (Off Ed)** 1992 Jun 15; 27(6):12, 22

RISK FACTORS

Bias due to measurement imprecision [letter] Phillips AN, et al. **Lancet** 1992 Jun 6;339(8806):1418–9

RISK MANAGEMENT

Risk management goals involving injury to the common bile duct during laparoscopic cholecystectomy [editorial] Kern KA. **Am J Surg** 1992 Jun;163(6):551–2
Contracting: how to gain the information edge over HMOs. Johnsson J. **Hospitals** 1992 Jun 5;66(11):44, 46, 48

RISK-TAKING

AIDS/HIV risk behavior among the chronic mentally ill. Kelly JA, et al. **Am J Psychiatry** 1992 Jul;149(7):886–9

RNA, MESSENGER

A comparative analysis of cytoplasmic mu (C mu) expression in acute lymphoblastic leukemia by molecular and immunologic techniques. Identification of leukemia cases expressing C mu mRNA transcripts in the absence of detectable C mu proteins. Little JV, et al. **Am J Clin Pathol** 1992 Jun;97(6):885–92
Interleukin-4 inhibits interleukin-1 alpha-induced granulocyte-macrophage colony-stimulating factor gene expression in a murine B-lymphocyte cell line via downregulation of RNA precursor. Akahane K, et al. **Blood** 1992 Jun 15;79(12):3188–95
Inhibition of tumor necrosis factor-alpha (TNF-alpha) and interleukin-1 beta (IL-1 beta) messenger RNA (mRNA) expression in HL-60 leukemia cells by pentoxifylline and dexamethasone: dissociation of acivicin-induced TNF-alpha and IL-1 beta mRNA expression from acivicin-induced monocytoid differentiation. Weinberg JB, et al. **Blood** 1992 Jun 15;79(12):3337–43
Transcriptional and posttranscriptional regulation of the proopiomelanocortin gene in the pars intermedia of the pituitary gland of Xenopus laevis. Ayoubi TA, et al. **Endocrinology** 1992 Jun;130(6):3560–6
Angiotensin-II acts via the type 1 receptor to inhibit 17 alpha-hydroxylase cytochrome P450 expression in ovine adrenocortical cells. Bird IM, et al. **Endocrinology** 1992 Jun;130(6):3113–21
Dopamine receptor activation inhibits estrogen-stimulated transforming growth factor-alpha gene expression and

growth in anterior pituitary, but not in uterus. Borgundvaag B, et al. **Endocrinology** 1992 Jun;130(6):3453–8
Anatomical relationships in the patterns of insulin-like growth factor (IGF)-I, IGF binding protein-1, and IGF-I receptor gene expression in the rat kidney. Chin E, et al. **Endocrinology** 1992 Jun;130(6):3237–45
Requirement for prolactin during cell cycle regulated gene expression in cloned T-lymphocytes. Clevenger CV, et al. **Endocrinology** 1992 Jun;130(6):3216–22
Expression of transforming growth factor-beta isoforms (beta 2 and beta 3) in the mouse uterus: analysis of the periimplantation period and effects of ovarian steroids. Das SK, et al. **Endocrinology** 1992 Jun;130(6):3459–66
Regulation of avian calbindin-D28K gene expression in primary chick kidney cells: importance of posttranscriptional mechanisms and calcium ion concentration. Enomoto H, et al. **Endocrinology** 1992 Jun; 130(6):3467–74
Progesterone inhibits the estrogen-induced expression of c-fos messenger ribonucleic acid in the uterus. Kirkland JL, et al. **Endocrinology** 1992 Jun;130(6):3223–30
Induction of avidin messenger ribonucleic acid in the chick oviduct by progesterone and other steroids. Kunnas TA, et al. **Endocrinology** 1992 Jun;130(6):3421–6
Differential regulation by growth hormone (GH) of insulin-like growth factor I and GH receptor/binding protein gene expression in rat liver. Maiter D, et al. **Endocrinology** 1992 Jun;130(6):3257–64
Retinoic acid regulates insulin-like growth factor II expression in a neuroblastoma cell line. Matsumoto K, et al. **Endocrinology** 1992 Jun;130(6):3669–76
Follistatin steady state messenger ribonucleic acid levels in confluent cultures of a rat renal mesangial cell line are regulated by multiple factors. Michel U, et al. **Endocrinology** 1992 Jun;130(6):3684–93
A 3',5'-cyclic adenosine monophosphate-dependent pathway is responsible for a rapid increase in c-fos messenger ribonucleic acid by adrenocorticotropin. Miyamoto N, et al. **Endocrinology** 1992 Jun;130(6):3231–6
Steroidal regulation of hypothalamic neuropeptide Y release and gene expression. Sahu A, et al. **Endocrinology** 1992 Jun;130(6):3331–6
Inhibition of hypothalamic neuropeptide Y gene expression by insulin. Schwartz MW, et al. **Endocrinology** 1992 Jun; 130(6):3608–16
Effects of growth hormone on apolipoprotein-B (apoB) messenger ribonucleic acid editing, and apoB 48 and apoB 100 synthesis and secretion in the rat liver. Sjöberg A, et al. **Endocrinology** 1992 Jun;130(6):3356–64
Developmental expression of rat insulin-like growth factor-II/mannose 6-phosphate receptor messenger ribonucleic acid. Sklar MM, et al. **Endocrinology** 1992 Jun; 130(6):3484–91
Steroids and tissue-specific modulation of galanin gene expression in the male rat reproductive system. Torsello A, et al. **Endocrinology** 1992 Jun;130(6):3301–6
Dietary potassium supplementation and sodium restriction stimulate aldosterone synthase but not 11 beta-hydroxylase P-450 messenger ribonucleic acid accumulation in rat adrenals and require angiotensin II production. Tremblay A, et al. **Endocrinology** 1992 Jun;130(6):3152–8
Molecular cloning of a complementary deoxyribonucleic acid encoding the thyrotropin-releasing hormone receptor and regulation of its messenger ribonucleic acid in rat GH cells. Zhao D, et al. **Endocrinology** 1992 Jun;130(6):3529–36
Imbalanced follicle-stimulating hormone beta-subunit hormone biosynthesis in human pituitary adenomas. Katznelson L, et al. **J Clin Endocrinol Metab** 1992 Jun; 74(6):1343–51
The expression of human chorionic gonadotropin/human luteinizing hormone receptors in human gestational trophoblastic neoplasms. Lei ZM, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1236–41
Human decidua and in vitro decidualized endometrial stromal cells at term contain immunoreactive corticotropin-releasing factor (CRF) and CRF messenger ribonucleic acid. Petraglia F, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1427–31
Determination of aromatase cytochrome P450 messenger ribonucleic acid in human breast tissue by competitive polymerase chain reaction amplification. Price T, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1247–52

RNA, NEOPLASM

A comparative analysis of cytoplasmic mu (C mu) expression in acute lymphoblastic leukemia by molecular and immunologic techniques. Identification of leukemia cases expressing C mu mRNA transcripts in the absence of detectable C mu proteins. Little JV, et al. **Am J Clin Pathol** 1992 Jun;97(6):885–92

RNA PRECURSORS

Interleukin-4 inhibits interleukin-1 alpha-induced granulocyte-macrophage colony-stimulating factor gene expression in a murine B-lymphocyte cell line via downregulation of RNA precursor. Akahane K, et al. **Blood** 1992 Jun 15;79(12):3188–95

RNA PROBES

Direct detection of circulating hepatitis C virus RNA using probes from the 5' untranslated region. Hu KQ, et al. **J Clin Invest** 1992 Jun;89(6):2040–5

RNA PROCESSING, POST-TRANSCRIPTIONAL

Transcriptional and posttranscriptional regulation of the proopiomelanocortin gene in the pars intermedia of the pituitary gland of Xenopus laevis. Ayoubi TA, et al. **Endocrinology** 1992 Jun;130(6):3560–6
Regulation of avian calbindin-D28K gene expression in primary chick kidney cells: importance of posttranscriptional mechanisms and calcium ion concentration. Enomoto H, et al. **Endocrinology** 1992 Jun; 130(6):3467–74

RNA SPLICING

Alternatively spliced variants of the insulin receptor protein. Expression in normal and diabetic human tissues. Benecke H, et al. **J Clin Invest** 1992 Jun;89(6):2066–70

RNA, VIRAL

Genomic and biologic analyses of snowshoe hare virus field and laboratory strains. Hewlett MJ, et al. **Am J Trop Med Hyg** 1992 May;46(5):524–32
Minimal hepatitis C infectivity in semen [letter] Terada S, et al. **Ann Intern Med** 1992 Jul 15;117(2):171–2
Direct detection of circulating hepatitis C virus RNA using probes from the 5' untranslated region. Hu KQ, et al. **J Clin Invest** 1992 Jun;89(6):2040–5
HCV and PCR negativity [letter] Irving WL, et al. **Lancet** 1992 Jun 6;339(8806):1425

ROSETTE FORMATION

Rosette formation in Plasmodium falciparum isolates and anti-rosette activity of sera from Gambians with cerebral or uncomplicated malaria. Treutiger CJ, et al. **Am J Trop Med Hyg** 1992 May;46(5):503–10

ROTAVIRUS INFECTIONS

Molecular basis of age-dependent gastric inactivation of rhesus rotavirus in the mouse. Bass DM, et al. **J Clin Invest** 1992 Jun;89(6):1741–5
Extraintestinal rotavirus infections in children with immunodeficiency. Gilger MA, et al. **J Pediatr** 1992 Jun; 120(6):912–7

ROTAVIRUSES

Molecular basis of age-dependent gastric inactivation of rhesus rotavirus in the mouse. Bass DM, et al. **J Clin Invest** 1992 Jun;89(6):1741–5
False positive reactions with rotavirus latex agglutination test [letter] Brink N, et al. **J Clin Pathol** 1992 May;45(5):460

RUBELLA VACCINE

Egg hypersensitivity and adverse reactions to measles, mumps, and rubella vaccine. Fasano MB, et al. **J Pediatr** 1992 Jun;120(6):878–81
Past, present, and future of measles, mumps, and rubella virus vaccines. Hilleman MR. **Pediatrics** 1992 Jul;90(1 Pt 2):149–53

RURAL HEALTH

Rural health and family medicine. Blondell RD, et al. **Am Fam Physician** 1992 Jun;45(6):2507–10
Screening for hepatitis B among pregnant patients in a rural population. Graham JM, et al. **South Med J** 1992 Jun; 85(6):594–6
Comparison of AIDS in women in rural and urban Georgia. Whyte BM, et al. **South Med J** 1992 Jun;85(6):571–8

RURAL POPULATION

Students' expected practice locations and their tolerance of ambiguity. Kearl GW, et al. **Acad Med** 1992 Jun;67(6):413–4

SACROILIAC JOINT

Delay in the radiographic detection of sacroiliitis in ankylosing spondylitis [letter] Khan MA. **Arthritis Rheum** 1992 Jun;35(6):727

SACRUM

Radiation-induced fracture of the sacrum: findings on MR [letter] Lien HH, et al. **AJR Am J Roentgenol** 1992 Jul; 159(1):227

SAIMIRI

Occurrence of severe leptospirosis in a breeding colony of squirrel monkeys. Perolat P, et al. **Am J Trop Med Hyg** 1992 May;46(5):538–45

SALARIES AND FRINGE BENEFITS

Misbegotten pride? [letter] Mullen J. **Am J Nurs** 1992 Jun; 92(6):25, 27
CEO pay. Public scrutiny and pay for performance are the new ground rules. Eubanks P. **Hospitals** 1992 Jun 20; 66(12):22, 24
Exempt salary administration. Redesigning staff nurse compensation. Blouin AS. **J Nurs Adm** 1992 Jun;22(6):24–8

SALICYLAZOSULFAPYRIDINE

Successful treatment of human immunodeficiency virus-associated Reiter's syndrome with sulfasalazine [letter] Youssef PP, et al. **Arthritis Rheum** 1992 Jun; 35(6):723–4
Role of oxygen-derived free radical scavengers in the management of recurrent attacks of ulcerative colitis: a new approach. Salim AS. **J Lab Clin Med** 1992 Jun;119(6):710–7

SALIVARY GLAND DISEASES

Primary salivary gland amyloidosis causing sicca syndrome. Myssiorek D, et al. **Ann Otol Rhinol Laryngol** 1992 Jun; 101(6):487–90 (25 ref.)

SALIVARY GLAND FISTULA

Congenital extraoral fistula from an auxiliary parotid gland. Zhao K, et al. **J Oral Maxillofac Surg** 1992 Jul;50(7):752–3

SALIVARY GLAND NEOPLASMS

Epithelial-myoepithelial carcinoma of salivary glands. Batsakis JG, et al. **Ann Otol Rhinol Laryngol** 1992 Jun; 101(6):540–2
Troublesome tumours 2: borderline tumours of salivary glands. Eveson JW. **J Clin Pathol** 1992 May;45(5):369–77 (46 ref.)

SALMONELLA ENTERITIDIS

From the Centers for Disease Control. Outbreak of Salmonella enteritidis infection associated with consumption of raw shell eggs. **JAMA** 1992 Jun 24; 267(24):3263–4

SALMONELLA FOOD POISONING

From the Centers for Disease Control. Outbreak of Salmonella enteritidis infection associated with consumption of raw shell eggs. **JAMA** 1992 Jun 24; 267(24):3263–4

SALMONELLA TYPHI

Impairment of immunogenicity of Salmonella typhi Ty21a due to preexisting cross-reacting intestinal antibodies [letter] Forrest BD. **J Infect Dis** 1992 Jul;166(1):210–12

SALVAGE THERAPY

Salvage operations in small-cell lung cancer [letter] Cohen MH. **J Thorac Cardiovasc Surg** 1992 Jun;103(6):1226

SAPHENOUS VEIN

Time-course of medial and intimal thickening in pig venous arterial grafts: relationship to endothelial injury and cholesterol accumulation. Angelini GD, et al. **J Thorac Cardiovasc Surg** 1992 Jun;103(6):1093–103

SARCOIDOSIS

Increased intestinal permeability in active pulmonary sarcoidosis. Wallaert B, et al. **Am Rev Respir Dis** 1992 Jun; 145(6):1440–5
Association of granuloma annulare with sarcoidosis [letter] Ehrich EW, et al. **Arch Dermatol** 1992 Jun;128(6):855–6
Tracheobronchial clearance in patients with pulmonary sarcoidosis. Hasani A, et al. **Chest** 1992 Jun;101(6):1614–8
Thoracic adenopathy: metastatic seminoma or sarcoid? Eng C. **Hosp Pract (Off Ed)** 1992 Jun 15;27(6):208–10
Mycobacterial nucleic acids in sarcoid lesions [letter] Gerdes J, et al. **Lancet** 1992 Jun 20;339(8808):1536–7
Mycobacterial aetiology of sarcoidosis [letter] Graham DY, et al. **Lancet** 1992 Jul 4;340(8810):52–3
Mycobacterial nucleic acids in sarcoid lesions [letter] Thakker B, et al. **Lancet** 1992 Jun 20;339(8808):1537
Sarcoidosis presenting with an unusual erythematous rash and persistent hypercalcemia. Barney BL. **West J Med** 1992 May;156(5):544–7

SARCOMA

Surgery for disseminated abdominal sarcoma. Karakousis CP, et al. **Am J Surg** 1992 Jun;163(6):560–4
Sarcomas of the head and neck. Prognostic factors and treatment strategies. Tran LM, et al. **Cancer** 1992 Jul 1; 70(1):169–77
Musculoskeletal disorders: improving diagnostic accuracy with MRI. Pathria MN, et al. **Geriatrics** 1992 Jun;47(6):58, 61–4, 67 passim (18 ref.)
Pediatric musculoskeletal tumors: use of dynamic, contrast-enhanced MR imaging to monitor response to chemotherapy. Fletcher BD, et al. **Radiology** 1992 Jul; 184(1):243–8

Mohs' micrographic surgery in the management of soft tissue sarcomas of the extremities [letter] Singh B, et al. **Surgery** 1992 Jun;111(6):718–9

SARCOMA, EWING'S

Ewing's sarcoma of the hand. Escobedo EM, et al. **AJR Am J Roentgenol** 1992 Jul;159(1):101–2

SARCOMA, KAPOSI'S

Cutaneous Pneumocystis carinii infection mimicking Kaposi sarcoma. Litwin MA, et al. **Ann Intern Med** 1992 Jul 1; 117(1):48–9

Failure to detect human papillomavirus in Kaposi's sarcoma [letter] Biggar RJ, et al. **Lancet** 1992 Jun 27; 339(8809):1604–5

Kaposi's sarcoma and faecal-oral exposure [letter] Matondo P. **Lancet** 1992 Jun 13;339(8807):1490

Kaposi's sarcoma and faecal-oral exposure [letter] Page-Bodkin K, et al. **Lancet** 1992 Jun 13;339(8807):1490

SARCOPLASMIC RETICULUM

The effects of volatile anesthetics on calcium regulation by malignant hyperthermia-susceptible sarcoplasmic reticulum. Louis CF, et al. **Anesthesiology** 1992 Jul; 77(1):114–25

SATIATION

Food intake, hunger, and satiety after preloads in women with eating disorders. Rolls BJ, et al. **Am J Clin Nutr** 1992 Jun;55(6):1093–103

SCHISTOSOMIASIS JAPONICA

Child growth and schistosomiasis japonica in northeastern Leyte, the Philippines: cross-sectional results. McGarvey ST, et al. **Am J Trop Med Hyg** 1992 May;46(5):571–81

Plasma pharmacokinetics and therapeutic efficacy of praziquantel and 4-hydroxypraziquantel in Schistosoma japonicum-infected rabbits after oral, rectal, and intramuscular administration. Xiao SH, et al. **Am J Trop Med Hyg** 1992 May;46(5):582–8

SCHIZOPHRENIA

Evidence of dysfunction of a prefrontal-limbic network in schizophrenia: a magnetic resonance imaging and regional cerebral blood flow study of discordant monozygotic twins. Weinberger DR, et al. **Am J Psychiatry** 1992 Jul; 149(7):890–7

Long-term outcome in chronic schizophrenia [letter] Schwartz F, et al. **Arch Gen Psychiatry** 1992 Jun; 49(6):502–3

The left medial temporal region and schizophrenia. A PET study. Friston KJ, et al. **Brain** 1992 Apr;115 (Pt 2):367–82

Response to Chiles and colleagues [letter] Szarek BL, et al. **J Nerv Ment Dis** 1992 Jun;180(6):401

SCHOOLS

Gun-related violence in and around inner-city schools. Sheley JF, et al. **Am J Dis Child** 1992 Jun;146(6):677–82

From the Office of the General Counsel. Corporal punishment in the schools [comment] Orentlicher D. **JAMA** 1992 Jun 17;267(23):3205–8 (49 ref.). Comment on: JAMA 1992 Jun 17;267(23):3161–5.

Meningitis, schools, and public alarm. Brahams D. **Lancet** 1992 Jun 20;339(8808):1532

SCHOOLS, MEDICAL

Primary care in the curricula of the world's medical schools [letter] Blumenthal DS. **Acad Med** 1992 Jun;67(6):383–4

Modelling the end of mandatory retirement for U.S. medical school faculty. Friedman PJ. **Acad Med** 1992 Jun; 67(6):357–62

Medical schools and America 2000. Reid-Wallace C. **Acad Med** 1992 Jun;67(6):380–1

The Edward Mallinckrodt Institute of Radiology 60th anniversary rededication program. Murphy WA Jr. **AJR Am J Roentgenol** 1992 Jul;159(1):9–10

Research at the Mallinckrodt Institute of Radiology: a strategic plan for the 1990s. Vannier MW. **AJR Am J Roentgenol** 1992 Jul;159(1):15–7

SCHOOLS, NURSERY

A seasonal association between SIDS deaths and kindergarten absences. Guntheroth WG, et al. **Public Health Rep** 1992 May-Jun;107(3):319–23

SCIENCE

Women scientists explore more ways to smash through the 'glass ceiling' [news] Cotton P. **JAMA** 1992 Jul 8;268(2):173

SCIENTIFIC MISCONDUCT

The Gallo case: is this really happening? [news] Greenberg DS. **Lancet** 1992 Jun 27;339(8809):1594–5

SCLERA

Transsclerally sutured intraocular lenses in penetrating keratoplasty. Heidemann DG, et al. **Am J Ophthalmol** 1992 Jun 15;113(6):619–25

SCLERITIS

Scleritis associated with varicella-zoster disciform stromal keratitis [letter] Threlkeld AB, et al. **Am J Ophthalmol** 1992 Jun 15;113(6):721–2

SCLERODERMA, CIRCUMSCRIBED

The fasciitis-morphea complex in children. Miller JJ 3d. **Am J Dis Child** 1992 Jun;146(6):733–6

Simultaneous onset of systemic sclerosis (scleroderma) and lung cancer: a case report and histologic analysis of fibrogenic peptides [letter] Gruber BL, et al. **Am J Med** 1992 Jun;92(6):705–8

SCLERODERMA, SYSTEMIC

Lymphokine-activated killer cell and natural killer cell activities in patients with systemic sclerosis. Kantor TV, et al. **Arthritis Rheum** 1992 Jun;35(6):694–9

Anticentromere antibody as a predictor of digital ischemic loss in patients with systemic sclerosis. Wigley FM, et al. **Arthritis Rheum** 1992 Jun;35(6):688–93

SCLEROSING SOLUTIONS

Ethanolamine oleate sclerotherapy for hydroceles and spermatoceles: a survey of 158 patients with ultrasound followup. Tammela TL, et al. **J Urol** 1992 Jun; 147(6):1551–3

SCLEROTHERAPY

Prevention of first bleeding in cirrhosis. A meta-analysis of randomized trials of nonsurgical treatment. Pagliaro L, et al. **Ann Intern Med** 1992 Jul 1;117(1):59–70

Treatment of orofacial vascular lesions [letter] Eppley BL, et al. **J Oral Maxillofac Surg** 1992 Jun;50(6):659–60

Ethanolamine oleate sclerotherapy for hydroceles and spermatoceles: a survey of 158 patients with ultrasound followup. Tammela TL, et al. **J Urol** 1992 Jun; 147(6):1551–3

SCOLIOSIS

Scoliosis in pediatric Chiari malformations without myelodysplasia. Muhonen MG, et al. **J Neurosurg** 1992 Jul; 77(1):69–77

SCOPOLAMINE

Transdermal hyoscine with patient-controlled analgesia. Semple P, et al. **Anaesthesia** 1992 May;47(5):399–401

Cruise ship anisocoria [letter] Riddick FA Jr, et al. **Ann Intern Med** 1992 Jul 1;117(1):95

Transdermal scopolamine as treatment of bradyarrhythmias. Salas Nieto J, et al. **Chest** 1992 Jun;101(6):1588–90

Check behind the ears [letter] Farley T. **J Fam Pract** 1992 Jun;34(6):676–7

SCROTUM

Lethal Fournier's gangrene following vasectomy. Viddeleer AC, et al. **J Urol** 1992 Jun;147(6):1613–4

SEASONS

A seasonal association between SIDS deaths and kindergarten absences. Guntheroth WG, et al. **Public Health Rep** 1992 May-Jun;107(3):319–23

SEAT BELTS

'Beverly Hills, 90210': The lap belts don't show on TV. Goldhaber SZ. **JAMA** 1992 Jul 8;268(2):200

SEBACEOUS GLANDS

Diagnosing the Muir-Torre syndrome [letter] Cohen PR. **J Oral Maxillofac Surg** 1992 Jun;50(6):660

SECRETORY COMPONENT

New light on secretory-component deficiency [letter] Plaut AG, et al. **N Engl J Med** 1992 Jul 9;327(2):129

SEDATIVES, NONBARBITURATE

Calcium channels are involved in the hypnotic-anesthetic action of dexmedetomidine in rats. Horváth G, et al. **Anesth Analg** 1992 Jun;74(6):884–8

A hypnotic response to dexmedetomidine, an alpha 2 agonist, is mediated in the locus coeruleus in rats [see comments] Correa-Sales C, et al. **Anesthesiology** 1992 Jun;76(6):948–52 . Comment in: Anesthesiology 1992 Jun;76(6):873–5.

The locus coeruleus. Site of hypnotic actions of alpha 2-adrenoceptor agonists? [editorial; comment] Scheinin M, et al. **Anesthesiology** 1992 Jun;76(6):873–5. Comment on: Anesthesiology 1992 Jun;76(6):948–52.

SEIZURES

Case report: severe symptomatic hyponatremia associated with lisinopril therapy. Subramanian D, et al. **Am J Med Sci** 1992 Mar;303(3):177–9 (19 ref.)

Severe hypoxia enhances central nervous system and cardiovascular toxicity of bupivacaine in lightly anesthetized pigs. Heavner JE, et al. **Anesthesiology** 1992 Jul;77(1):142–7

Spontaneous seizure activity as a complication of unilateral electroconvulsive therapy: a case report and brief review of the literature. Constantino JN, et al. **J Nerv Ment Dis** 1992 Jun;180(6):398–9

Seizures in a patient treated with continuous povidone-iodine mediastinal irrigation [letter] Zec N, et al. **N Engl J Med** 1992 Jun 25;326(26):1784

SELECTION BIAS

Fibrinogen genes and peripheral arterial disease [letter] de Knijff P, et al. **Lancet** 1992 Jul 4;340(8810):63

SELENIUM

Impact of maternal seafood diet on fetal exposure to mercury, selenium, and lead. Grandjean P, et al. **Arch Environ Health** 1992 May-Jun;47(3):185–95

Arsenic, selenium, and African trypanosomiasis [letter] Golden MH. **Lancet** 1992 Jun 6;339(8806):1413

SELF MEDICATION

Over-the-counter medications. Do you know what your patients are taking? Holden MD. **Postgrad Med** 1992 Jun; 91(8):191–4, 199–200

SELF MUTILATION

Self-mutilation [letter] Feldman MD, et al. **South Med J** 1992 Jun;85(6):672

SEMEN

Effects of dietary zinc depletion on seminal volume and zinc loss, serum testosterone concentrations, and sperm morphology in young men. Hunt CD, et al. **Am J Clin Nutr** 1992 Jul;56(1):148–57

Sexual abuse of children. The detection of semen on skin. Gabby T, et al. **Am J Dis Child** 1992 Jun;146(6):700–3

Minimal hepatitis C infectivity in semen [letter] Terada S, et al. **Ann Intern Med** 1992 Jul 15;117(2):171–2

SEMINAL VESICLES

The biological activity of 7 alpha-methyl-19-nortestosterone is not amplified in male reproductive tract as is that of testosterone. Kumar N, et al. **Endocrinology** 1992 Jun; 130(6):3677–83

Cystadenoma of the seminal vesicle: case report and literature review. Mazzucchelli L, et al. **J Urol** 1992 Jun; 147(6):1621–4 (18 ref.)

SENSATION

Prostaglandin E2 inhalation increases the sensation of dyspnea during exercise. Taguchi O, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1346–9

Central temperature changes are poorly perceived during epidural anesthesia. Glosten B, et al. **Anesthesiology** 1992 Jul;77(1):10–6

Abnormal brain and muscle energy metabolism shown by 31P magnetic resonance spectroscopy in patients affected by migraine with aura. Barbiroli B, et al. **Neurology** 1992 Jun;42(6):1209–14

Numb chin syndrome in cancer patients: etiology, response to treatment, and prognostic significance. Lossos A, et al. **Neurology** 1992 Jun;42(6):1181–4

SENSITIVITY AND SPECIFICITY

Spectrum bias in the evaluation of diagnostic tests: lessons from the rapid dipstick test for urinary tract infection. Lachs MS, et al. **Ann Intern Med** 1992 Jul 15;117(2):135–40

SEPTICEMIA

The role of hypotension in septic encephalopathy following surgical procedures. Wijdicks EF, et al. **Arch Neurol** 1992 Jun;49(6):653–6

The ACCP-SCCM consensus conference on sepsis and organ failure [editorial; comment] Bone RC, et al. **Chest** 1992 Jun;101(6):1481–3 (9 ref.). Comment on: Chest 1992 Jun;101(6):1644–55.

Definitions for sepsis and organ failure and guidelines for the use of innovative therapies in sepsis. The ACCP/SCCM Consensus Conference Committee. American College of Chest Physicians/Society of Critical Care Medicine [see comments] Bone RC, et al. **Chest** 1992 Jun;101(6):1644–55 (45 ref.). Comment in: Chest 1992 Jun;101(6):1481–3.

Evaluation of definitions for sepsis. Knaus WA, et al. **Chest** 1992 Jun;101(6):1656–62

American College of Chest Physicians/Society of Critical

Care Medicine Consensus Conference: definitions for sepsis and organ failure and guidelines for the use of innovative therapies in sepsis. **Crit Care Med** 1992 Jun;20(6):864–74 (45 ref.)
Phospholipids and their inhibitors: a critical evaluation of their role in the treatment of sepsis. Bone RC. **Crit Care Med** 1992 Jun;20(6):884–90 (93 ref.)
Inhibitors of complement and neutrophils: a critical evaluation of their role in the treatment of sepsis. Bone RC. **Crit Care Med** 1992 Jun;20(6):891–8 (104 ref.)
Definitions for sepsis and organ failure [editorial] Bone RC, et al. **Crit Care Med** 1992 Jun;20(6):724–6
Management of ruptured abdominal aortic aneurysm and concomitant biliary sepsis. Friedman SG, et al. **Surgery** 1992 May;111(5):551–4

SERINE PROTEINASE INHIBITORS

Substituted isocoumarins as inhibitors of complement serine proteases. Kam CM, et al. **J Immunol** 1992 Jul 1; 149(1):163–8

SEROTONIN

The evidence that a serotonergic mechanism plays an important role in cryogenic brain injury: are the results conclusive? [letter] Shapira Y, et al. **Anesthesiology** 1992 Jul;77(1):210–1
Relationship between central and peripheral serotonin indexes in depressed and suicidal psychiatric inpatients. Mann JJ, et al. **Arch Gen Psychiatry** 1992 Jun;49(6):442–6
Human neutrophil-derived histamine-releasing activity (HRA-N) causes the release of serotonin but not arachidonic acid metabolites from rat basophilic leukemia cells. Igarashi Y, et al. **J Allergy Clin Immunol** 1992 Jun; 89(6):1085–97

SEROTONIN ANTAGONISTS

Ondansetron in carcinoid syndrome [letter] Platt AJ, et al. **Lancet** 1992 Jun 6;339(8806):1416

SERRATIA INFECTIONS

Postoperative Serratia marcescens endophthalmitis. Johnson DH, et al. **Heart Lung** 1992 May;21(3):300–2

SERTOLI CELLS

The low molecular weight heat shock protein (hsp27) in rat Sertoli cells: evidence for identity of hsp27 with a germ cell-responsive phosphoprotein. Pittenger GL, et al. **Endocrinology** 1992 Jun;130(6):3207–15

SERUM ALBUMIN

Sonicated serum albumin in contrast echocardiography: improved segmental wall motion depiction and implications for stress echocardiography. Crouse LJ. **Am J Cardiol** 1992 Jun 18;69(20):42H–45H
Albumin gene expression is down-regulated by albumin or macromolecule infusion in the rat. Pietrangelo A, et al. **J Clin Invest** 1992 Jun;89(6):1755–60

SERUM SICKNESS

Immune hemolysis, disseminated intravascular coagulation, and serum sickness after large doses of immune globulin given intravenously for Kawasaki disease. Comenzo RL, et al. **J Pediatr** 1992 Jun;120(6):926–8

SEVERE COMBINED IMMUNODEFICIENCY

Extraintestinal rotavirus infections in children with immunodeficiency. Gilger MA, et al. **J Pediatr** 1992 Jun; 120(6):912–7

SEVERITY OF ILLNESS INDEX

Derivation of the SLEDAI. A disease activity index for lupus patients. The Committee on Prognosis Studies in SLE. Bombardier C, et al. **Arthritis Rheum** 1992 Jun;35(6):630–40

SEWAGE

Of cabbages and chlorine: cholera in Peru [editorial; comment] **Lancet** 1992 Jul 4;340(8810):20–1. Comment on: Lancet 1992 Jul 4;340(8810):28–32.
Health effects of white-water canoeing. Fewtrell L, et al. **Lancet** 1992 Jun 27;339(8809):1587–9

SEX BEHAVIOR

Psychotherapist-patient sexual contact after termination of treatment [letter] Anderson TI. **Am J Psychiatry** 1992 Jul; 149(7):985, discussion 987–9
Psychotherapist-patient sexual contact after termination of treatment [letter] Aronson DD. **Am J Psychiatry** 1992 Jul; 149(7):980–1, discussion 987–9
Psychotherapist-patient sexual contact after termination of treatment [letter] Auster SL. **Am J Psychiatry** 1992 Jul; 149(7):986
Psychotherapist-patient sexual contact after termination of treatment [letter] Brown LS, et al. **Am J Psychiatry** 1992 Jul;149(7):979–80, discussion 987–9
Psychotherapist-patient sexual contact after termination of treatment [letter] Burnham DL. **Am J Psychiatry** 1992 Jul; 149(7):982
Psychotherapist-patient sexual contact after termination of treatment [letter] Drummond EH. **Am J Psychiatry** 1992 Jul;149(7):983, discussion 987–9
Psychotherapist-patient sexual contact after termination of treatment [letter] Fassler D. **Am J Psychiatry** 1992 Jul; 149(7):987
Psychotherapist-patient sexual contact after termination of treatment [letter] Friedman ME. **Am J Psychiatry** 1992 Jul; 149(7):982
Psychotherapist-patient sexual contact after termination of treatment [letter] Hamburg P. **Am J Psychiatry** 1992 Jul; 149(7):985
Psychotherapist-patient sexual contact after termination of treatment [letter] Hersen M. **Am J Psychiatry** 1992 Jul; 149(7):982
Psychotherapist-patient sexual contact after termination of treatment [letter] Kotin J. **Am J Psychiatry** 1992 Jul; 149(7):986
Sex with former patients almost always unethical [editorial] Lazarus JA. **Am J Psychiatry** 1992 Jul;149(7):855–7
Psychotherapist-patient sexual contact after termination of treatment [letter] Murphy GE. **Am J Psychiatry** 1992 Jul; 149(7):985–6
Psychotherapist-patient sexual contact after termination of treatment [letter] Pearlman T. **Am J Psychiatry** 1992 Jul; 149(7):983
Psychotherapist-patient sexual contact after termination of treatment [letter] Pincus HA. **Am J Psychiatry** 1992 Jul; 149(7):986, discussion 987–9
Psychotherapist-patient sexual contact after termination of treatment [letter] Ritchie K, et al. **Am J Psychiatry** 1992 Jul;149(7):981
Psychotherapist-patient sexual contact after termination of treatment [letter] Sapir PE. **Am J Psychiatry** 1992 Jul; 149(7):984, discussion 987–9
Psychotherapist-patient sexual contact after termination of treatment [letter] Schoener G. **Am J Psychiatry** 1992 Jul; 149(7):981, discussion 987–9
Psychotherapist-patient sexual contact after termination of treatment [letter] Shevitz S. **Am J Psychiatry** 1992 Jul; 149(7):986–7
Psychotherapist-patient sexual contact after termination of treatment [letter] Sonnenberg SM. **Am J Psychiatry** 1992 Jul;149(7):983–4, discussion 987–9
Psychotherapist-patient sexual contact after termination of treatment [letter] Spindler AC. **Am J Psychiatry** 1992 Jul; 149(7):984–5, discussion 987–9
From the Centers for Disease Control. Changes in sexual behavior and condom use associated with a risk-reduction program—Denver. **JAMA** 1992 Jul 8;268(2):184
Origins of HIV [letter] Neal K. **Lancet** 1992 Jul 4; 340(8810):58
Kaposi's sarcoma and faecal-oral exposure [letter] Page-Bodkin K, et al. **Lancet** 1992 Jun 13;339(8807):1490

SEX CHARACTERISTICS

Survival for women and men with AIDS. Lemp GF, et al. **J Infect Dis** 1992 Jul;166(1):74–9

SEX COUNSELING

Safer sex and women in Africa [letter] García Moreno C, et al. **Lancet** 1992 Jul 4;340(8810):57–8

SEX DETERMINATION

Fetal cells in the maternal circulation: detection of Y-sequence by gene amplification. Suzumori K, et al. **Obstet Gynecol** 1992 Jul;80(1):150–4

SEX HORMONE-BINDING GLOBULIN

Peripheral and not central suppression of ovarian function during osmotic pump infusion of adrenocorticotropin-(1–24) for one menstrual cycle in the cynomolgus monkey and its partial compensation by a transitory elevation of sex hormone-binding globulin levels. Kowalski W, et al. **Endocrinology** 1992 Jun;130(6):3582–92

SEX HORMONES

The effect of sex steroids on the skeleton in premenopausal women. Lindsay R. **Am J Obstet Gynecol** 1992 Jun;166(6 Pt 2):1993–6 (36 ref.)

SEX MATURATION

Effects of rat alpha-fetoprotein administration on estradiol free fraction, the onset of puberty, and neural and uterine nuclear estrogen receptors. Greenstein BD. **Endocrinology** 1992 Jun;130(6):3184–90

SEXUALLY TRANSMITTED DISEASES

Human immunodeficiency virus type 1 infection in women attending a sexually transmitted diseases clinic in Kenya. Plourde PJ, et al. **J Infect Dis** 1992 Jul;166(1):86–92
Comparison of the vaginal flora in sexually abused and nonabused girls. Gardner JJ. **J Pediatr** 1992 Jun; 120(6):872–7

SHIGELLA

Age-specific prevalence of serum antibodies to the invasion plasmid and lipopolysaccharide antigens of Shigella species in Chilean and North American populations. Van de Verg LL, et al. **J Infect Dis** 1992 Jul;166(1):158–61

SHOCK, HEMORRHAGIC

Effect of experimental hemorrhagic shock on hepatic drug elimination. DiPiro JT, et al. **Crit Care Med** 1992 Jun; 20(6):810–5

SHOCK, SEPTIC

Toxic shock-like syndrome due to Streptococcus pyogenes [letter] Eason J, et al. **Arch Dis Child** 1992 May;67(5):666–7
Hemodynamic confirmation of septic shock in disseminated tuberculosis. Ahuja SS, et al. **Crit Care Med** 1992 Jun; 20(6):901–3
Septic shock in patients with cirrhosis: hemodynamic and metabolic characteristics and intensive care unit outcome. Moreau R, et al. **Crit Care Med** 1992 Jun;20(6):746–50
Effect of a human immunoglobulin preparation for intravenous use in a rabbit model of meningococcal endotoxin-induced shock. Saladino R, et al. **Crit Care Med** 1992 Jun;20(6):816–22
The ATP-sensitive K+ channel mediates hypotension in endotoxemia and hypoxic lactic acidosis in dog. Landry DW, et al. **J Clin Invest** 1992 Jun;89(6):2071–4
Infection by an indole-negative variant of Vibrio vulnificus transmitted by eels [letter] Veenstra J, et al. **J Infect Dis** 1992 Jul;166(1):209–10
Intravenous immunoglobulin therapy for toxic shock syndrome. Barry W, et al. **JAMA** 1992 Jun 24; 267(24):3315–6
Myocardial depression characterizes the fatal course of septic shock. Vincent JL, et al. **Surgery** 1992 Jun;111(6):660–7

SHOULDER JOINT

Shoulder magnetic resonance imaging. Lipman JK. **West J Med** 1992 Mar;156(3):299

SIALOGLYCOPROTEINS

The "CD43 only" phenotype. An aberrant, nonspecific immunophenotype requiring comprehensive analysis for lineage resolution. Segal GH, et al. **Am J Clin Pathol** 1992 Jun;97(6):861–5

SICK SINUS SYNDROME

Deleterious effects of long-term single-chamber ventricular pacing in patients with sick sinus syndrome: the hidden benefits of dual-chamber pacing. Hesselson AB, et al. **J Am Coll Cardiol** 1992 Jun;19(7):1542–9 (50 ref.)

SIGMOID DISEASES

Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 27–1992. A 20-year-old man with recent intermittent abdominal pain, constipation, and diarrhea. **N Engl J Med** 1992 Jul 2;327(1):40–4

SIGNAL PROCESSING, COMPUTER-ASSISTED

Digital nerve blocks and pulse oximeter signal detection [letter] Eastwood DW. **Anesth Analg** 1992 Jun;74(6):931
Spectral analysis of 87-lead body surface signal-averaged ECGs in patients with previous anterior myocardial infarction as a marker of ventricular tachycardia [see comments] Hosoya Y, et al. **Circulation** 1992 Jun; 85(6):2060–4. Comment in: Circulation 1992 Jun;85(6):2322.
Spectral analysis of signal-averaged electrocardiograms in patients with idiopathic ventricular tachycardia of left ventricular origin. Kinoshita O, et al. **Circulation** 1992 Jun; 85(6):2054–9
Spectral electrocardiographic mapping for ventricular tachycardia. Another promising aspect of high-resolution electrocardiography [editorial; comment] Rozanski JJ. **Circulation** 1992 Jun;85(6):2322. Comment on: Circulation 1992 Jun;85(6):2060–4.
Frequency versus time domain analysis of signal-averaged electrocardiograms. II. Identification of patients with ventricular tachycardia after myocardial infarction [see comments] Kulakowski P, et al. **J Am Coll Cardiol** 1992 Jul;20(1):135–43. Comment in: J Am Coll Cardiol 1992 Jul;20(1):151–2.
Frequency versus time domain analysis of signal-averaged electrocardiograms. I. Reproducibility of the results [see comments] Malik M, et al. **J Am Coll Cardiol** 1992 Jul; 20(1):127–34. Comment in: J Am Coll Cardiol 1992 Jul;20(1):151–2.
Frequency versus time domain analysis of signal-averaged electrocardiograms. III. Stratification of postinfarction

patients for arrhythmic events [see comments] Odemuyiwa O, et al. **J Am Coll Cardiol** 1992 Jul;20(1):144–50. Comment in: J Am Coll Cardiol 1992 Jul;20(1):151–2.

SIGNAL TRANSDUCTION

Effects of insulin on diacylglycerol/protein kinase-C signalling and glucose transport in rat skeletal muscles in vivo and in vitro. Yu B, et al. **Endocrinology** 1992 Jun; 130(6):3345–55

Interleukin-1 (IL-1)-induced IL-6- and IL-6-receptor-mediated release of human chorionic gonadotropin by choriocarcinoma cell lines (Jar and HCCM-5) activates adenosine 3',5'-monophosphate-independent signal transduction pathway. Taniguchi T, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1389–95

Signal transduction and cytosolic calcium changes induced by kinins in renal cells. Morrison AR. **J Lab Clin Med** 1992 Jun;119(6):663–6 (31 ref.)

SILICIC ACID

Gaviscon and Carobel compared with cisapride in gastro-oesophageal reflux. Greally P, et al. **Arch Dis Child** 1992 May;67(5):618–21

SILICONE OILS

Vitrectomy with silicone oil or sulfur hexafluoride gas in eyes with severe proliferative vitreoretinopathy: results of a randomized clinical trial. Silicone Study Report 1 [see comments] **Arch Ophthalmol** 1992 Jun;110(6):770–9. Comment in: Arch Ophthalmol 1992 Jun;110(6):768–9.

Vitrectomy with silicone oil or perfluoropropane gas in eyes with severe proliferative vitreoretinopathy: results of a randomized clinical trial. Silicone Study Report 2 [see comments] **Arch Ophthalmol** 1992 Jun;110(6):780–92. Comment in: Arch Ophthalmol 1992 Jun;110(6):768–9.

Oil and gas on troubled waters. The proliferative vitreoretinopathy studies [editorial; comment] Haller JA, et al. **Arch Ophthalmol** 1992 Jun;110(6):768–9. Comment on: Arch Ophthalmol 1992 Jun;110(6):770–9. Comment on: Arch Ophthalmol 1992 Jun;110(6):780–92.

SILICONES

From the Food and Drug Administration. Nightingale SL. **JAMA** 1992 Jun 24;267(24):3262

Surgeons grapple with synovitis, fractures around silicone implants for hand and wrist [news] Randall T. **JAMA** 1992 Jul 1;268(1):13, 17–8

Less maligned, but cut from the same cloth, other silicone implants also have adverse effects [news] Randall T. **JAMA** 1992 Jul 1;268(1):12–3

SILVER STAINING

Correlation between nucleolar organizer regions visualized by silver staining and the growth rate in lung adenocarcinoma. Ogura S, et al. **Cancer** 1992 Jul 1; 70(1):63–8

SIMIAN ACQUIRED IMMUNODEFICIENCY SYNDROME

Simian virus 40-induced disease in rhesus monkeys with simian acquired immunodeficiency syndrome. Horvath CJ, et al. **Am J Pathol** 1992 Jun;140(6):1431–40

SINGLE PERSON

The nutritional status and dietary adequacy of single homeless women and their children in shelters. Drake MA. **Public Health Rep** 1992 May-Jun;107(3):312–9

SINOATRIAL NODE

Quantitative histological analysis of the human sinoatrial node during growth and aging. Shiraishi I, et al. **Circulation** 1992 Jun;85(6):2176–84

SINUS OF VALSALVA

Ehlers-Danlos syndrome with aortic regurgitation, dilation of the sinuses of Valsalva, and abnormal dermal collagen fibrils. Takahashi T, et al. **Am Heart J** 1992 Jun; 123(6):1709–12

SINUS THROMBOSIS

Occlusion of the pig superior sagittal sinus, bridging and cortical veins: multistep evolution of sinus-vein thrombosis. Fries G, et al. **J Neurosurg** 1992 Jul;77(1):127–33

Lymphoma of the paranasal sinuses presenting as cavernous sinus syndrome. Rubin MM, et al. **J Oral Maxillofac Surg** 1992 Jul;50(7):749–51

Sinus thrombosis [letter] Sirdofsky M. **Neurology** 1992 Jun; 42(6):1253–4

SINUSITIS

Allergic fungal sinusitis: an underdiagnosed problem. Goldstein MF. **Hosp Pract (Off Ed)** 1992 Jun 15;27(6):73–4, 79–84, 87–8 passim (11 ref.)

Sinusitis revisited [letter] Knight A. **J Allergy Clin Immunol** 1992 Jun;89(6):1201–2

Sinusitis in children [letter] Polk IJ. **N Engl J Med** 1992 Jul 9;327(2):127–8

Infections in emergency medicine—newer imaging strategies. Zucker MI, et al. **West J Med** 1992 Mar;156(3):297–8

SJOGREN'S SYNDROME

Optic neuropathy and central nervous system disease associated with primary Sjögren's syndrome. Tesar JT, et al. **Am J Med** 1992 Jun;92(6):686–92

Primary salivary gland amyloidosis causing sicca syndrome. Myssiorek D, et al. **Ann Otol Rhinol Laryngol** 1992 Jun; 101(6):487–90 (25 ref.)

Sjögren's syndrome and inflammatory bowel diseases [letter] Gudbjörnsson B. **Br J Rheumatol** 1992 Jun;31(6):429–30

HCV and Sjögren's syndrome [letter] Aceti A, et al. **Lancet** 1992 Jun 6;339(8806):1425–6

SKIN

How to extract an indwelling fishhook. Lantsberg L, et al. **Am Fam Physician** 1992 Jun;45(6):2589–90

Ehlers-Danlos syndrome with aortic regurgitation, dilation of the sinuses of Valsalva, and abnormal dermal collagen fibrils. Takahashi T, et al. **Am Heart J** 1992 Jun; 123(6):1709–12

Sexual abuse of children. The detection of semen on skin. Gabby T, et al. **Am J Dis Child** 1992 Jun;146(6):700–3

Mast cells and calcium in severe uremic itching. Cohen EP, et al. **Am J Med Sci** 1992 Jun;303(6):360–5

Cellular localization of retinoic acid receptor-gamma expression in normal and neoplastic skin. Finzi E, et al. **Am J Pathol** 1992 Jun;140(6):1463–71

Potentiation of insulin-like growth factor (IGF) action by IGF-binding protein-3: studies of underlying mechanism. Conover CA. **Endocrinology** 1992 Jun;130(6):3191–9

Chronic idiopathic urticaria: profiles of skin mast cell histamine release during active disease and remission. Jacques P, et al. **J Allergy Clin Immunol** 1992 Jun; 89(6):1139–43

Cutaneous and coronary flow reserve in patients with microvascular angina. Sütsch G, et al. **J Am Coll Cardiol** 1992 Jul;20(1):78–84

Infection of cerebrospinal fluid shunts in infants: a study of etiological factors. Pople IK, et al. **J Neurosurg** 1992 Jul; 77(1):29–36

Prediction of normal-tissue tolerance to radiotherapy from in-vitro cellular radiation sensitivity. Burnet NG, et al. **Lancet** 1992 Jun 27;339(8809):1570–1

Donor dendritic cell repopulation in recipients after rat-to-mouse bone-marrow transplantation [letter] Ricordi C, et al. **Lancet** 1992 Jun 27;339(8809):1610–1

SKIN DISEASES

Dermatology in Singapore at the crossroads [letter] Chan HL. **Arch Dermatol** 1992 Jun;128(6):840–1

Immunologic abnormalities associated with primary anetoderma. Hodak E, et al. **Arch Dermatol** 1992 Jun; 128(6):799–803

Skin manifestations of mustard gas. A clinical study of 535 patients exposed to mustard gas. Momeni AZ, et al. **Arch Dermatol** 1992 Jun;128(6):775–80

The cutaneous manifestations of violence and poverty. Moy JA, et al. **Arch Dermatol** 1992 Jun;128(6):829–39 (81 ref.)

Painful nodules in a young female. Antiphospholipid syndrome. Renfro L, et al. **Arch Dermatol** 1992 Jun; 128(6):847–8, 850–1

Discrete papular mucinosis responding to intralesional and topical steroids [letter] Reynolds NJ, et al. **Arch Dermatol** 1992 Jun;128(6):857–8

Eruptive spider nevus-like lesions associated with the hyperviscosity syndrome [letter] Tuppal R, et al. **Arch Dermatol** 1992 Jun;128(6):860

The plasticity of cutaneous hyperalgesia during sympathetic ganglion blockade in patients with neuropathic pain. Treede RD, et al. **Brain** 1992 Apr;115 (Pt 2):607–21

Nucleolar organizer region enumeration in keratoacanthomas and squamous cell carcinomas of the skin. Kanitakis J, et al. **Cancer** 1992 Jun 15;69(12):2937–41

SKIN DISEASES, INFECTIOUS

Persistent nodule on the toe following trauma. Sporotrichoid Mycobacterium marinum infection. Murdock DK, et al. **Arch Dermatol** 1992 Jun;128(6):848–9, 851–2

Infection by an indole-negative variant of Vibrio vulnificus transmitted by eels [letter] Veenstra J, et al. **J Infect Dis** 1992 Jul;166(1):209–10

SKIN NEOPLASMS

Lobular capillary hemangioma. An immunohistochemical study including steroid hormone receptor status. Nichols GE, et al. **Am J Clin Pathol** 1992 Jun;97(6):770–5

Cellular localization of retinoic acid receptor-gamma expression in normal and neoplastic skin. Finzi E, et al. **Am J Pathol** 1992 Jun;140(6):1463–71

Cutaneous Pneumocystis carinii infection mimicking Kaposi sarcoma. Litwin MA, et al. **Ann Intern Med** 1992 Jul 1; 117(1):48–9

Somatostatin analogue scintigraphy. A simple and sensitive method for the in vivo visualization of Merkel cell tumors and their metastases. Kwekkeboom DJ, et al. **Arch Dermatol** 1992 Jun;128(6):818–21

Estrogen receptors and the response to sex hormones in angiolymphoid hyperplasia with eosinophilia. Moy RL, et al. **Arch Dermatol** 1992 Jun;128(6):825–8

Prognostic implications of evaluation for lymph node involvement by T-cell antigen receptor gene rearrangement in mycosis fungoides. Lynch JW Jr, et al. **Blood** 1992 Jun 15;79(12):3293–9

Basal cell carcinoma. An epidemiologic study in a defined population. Dahl E, et al. **Cancer** 1992 Jul 1;70(1):104–8

Balloon cell malignant melanoma of the skin. A clinicopathologic study of 34 cases with histochemical, immunohistochemical, and ultrastructural observations. Kao GF, et al. **Cancer** 1992 Jun 15;69(12):2942–52

Giant pigmented nevi: clinical, histopathologic, and therapeutic considerations. Ruiz-Maldonado R, et al. **J Pediatr** 1992 Jun;120(6):906–11

Risk of subsequent basal cell carcinoma and squamous cell carcinoma of the skin among patients with prior skin cancer. Skin Cancer Prevention Study Group. Karagas MR, et al. **JAMA** 1992 Jun 24;267(24):3305–10

Melanoma predicted by clinically atypical moles [letter] Schneider JS, et al. **Lancet** 1992 Jun 13;339(8807):1492

SKIN PIGMENTATION

Skin hyperpigmentation following removal of electrocardiogram pads [letter] Ortega R. **Anesthesiology** 1992 Jun;76(6):1063–4

SKIN TEMPERATURE

Central temperature changes are poorly perceived during epidural anesthesia. Glosten B, et al. **Anesthesiology** 1992 Jul;77(1):10–6

SKIN ULCER

Platelet-derived growth factor (BB homodimer), transforming growth factor-beta 1, and basic fibroblast growth factor in dermal wound healing. Neovessel and matrix formation and cessation of repair. Pierce GF, et al. **Am J Pathol** 1992 Jun;140(6):1375–88

SKULL

Fifty percent nitrous oxide does not increase the risk of venous air embolism in neurosurgical patients operated upon in the sitting position. Losasso TJ, et al. **Anesthesiology** 1992 Jul;77(1):21–30

Cranial base morphology in cleft lip and palate: a cephalometric study from 7 to 18 years of age. Horswell BB, et al. **J Oral Maxillofac Surg** 1992 Jul;50(7):681–5; discussion 686

SKULL FRACTURES

Rigid fixation in reconstruction of craniofacial fractures. Jensen J, et al. **J Oral Maxillofac Surg** 1992 Jun;50(6):550–4

SKULL NEOPLASMS

Chondrosarcomas of the skull base: MR imaging features. Meyers SP, et al. **Radiology** 1992 Jul;184(1):103–8

SLEEP

Long-term study of the sleep of insomnia patients with sleep state misperception and other insomnia patients. Salin-Pascual RJ, et al. **Am J Psychiatry** 1992 Jul; 149(7):904–8

Effect of therapeutic theophylline levels on the sleep quality and daytime cognitive performance of normal subjects. Fitzpatrick MF, et al. **Am Rev Respir Dis** 1992 Jun; 145(6):1355–8

Esophageal function and gastroesophageal reflux during sleep and waking in patients with chronic obstructive pulmonary disease. Orr WC, et al. **Chest** 1992 Jun;101(6):1521–5

A quantitative estimation of growth hormone secretion in normal man: reproducibility and relation to sleep and time of day. Van Cauter E, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1441–50

Sleep, awakenings, and insulin-like growth factor-I modulate the growth hormone (GH) secretory response to GH-releasing hormone. Van Cauter E, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1451–9

SLEEP APNEA SYNDROMES

Tidal breath flow-volume curves in obstructive sleep apnea. Kayaleh RA, et al. **Am Rev Respir Dis** 1992 Jun; 145(6):1372–7

Diurnal and nocturnal diuresis and natriuresis in obstructive sleep apnea. Effects of nasal continuous positive airway pressure therapy. Rodenstein DO, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1367–71

Effects of enhancing slow-wave sleep by gamma-hydroxybutyrate on obstructive sleep apnea. Sériès

F, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1378–83
The acute effects of continuous positive airway pressure and oxygen administration on blood pressure during obstructive sleep apnea. Ali NJ, et al. **Chest** 1992 Jun;101(6):1526–32
Nasal CPAP reduces gastroesophageal reflux in obstructive sleep apnea syndrome. Kerr P, et al. **Chest** 1992 Jun; 101(6):1539–44

SLEEP DISORDERS

Electroencephalographic and behavioral-state studies in infants of cocaine-addicted mothers. Legido A, et al. **Am J Dis Child** 1992 Jun;146(6):748–52
Rotating shift work, sleep, and accidents related to sleepiness in hospital nurses. Gold DR, et al. **Am J Public Health** 1992 Jul;82(7):1011–4
Sleep disturbance, depression, and lesion site in patients with multiple sclerosis. Clark CM, et al. **Arch Neurol** 1992 Jun; 49(6):641–3
The role of a sleep disorder center in evaluating sleep violence. Mahowald MW, et al. **Arch Neurol** 1992 Jun; 49(6):604–7

SLEEP STAGES

Effects of enhancing slow-wave sleep by gamma-hydroxybutyrate on obstructive sleep apnea. Sériès F, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1378–83

SMOKE

Carcinogens in tobacco smoke: benzo[a]pyrene from Canadian cigarettes and cigarette tobacco. Kaiserman MJ, et al. **Am J Public Health** 1992 Jul;82(7):1023–6

SMOKING

Transdermal nicotine replacement and smoking cessation. McKenna JP, et al. **Am Fam Physician** 1992 Jun; 45(6):2595–602 (23 ref.)
A reevaluation of estrogen status in postmenopausal women who smoke. Cassidenti DL, et al. **Am J Obstet Gynecol** 1992 May;166(5):1444–8
Discrepancies between self-reported smoking and carboxyhemoglobin: an analysis of the second national health and nutrition survey. Klesges LM, et al. **Am J Public Health** 1992 Jul;82(7):1026–9
Chlamydia, smoking, and heart disease [letter] Hahn DL. **Ann Intern Med** 1992 Jul 15;117(2):171
Smoking prevalence and associated risk factors in Canadian adults. Canadian Heart Health Surveys Research Group. Stachenko SJ, et al. **Can Med Assoc J** 1992 Jun 1; 146(11):1989–96
Cumulative tar exposure. A new index for estimating lung cancer risk among cigarette smokers. Zang EA, et al. **Cancer** 1992 Jul 1;70(1):69–76
Combined effect of smoking habits and occupational exposure to hard metal on total IgE antibodies. Shirakawa T, et al. **Chest** 1992 Jun;101(6):1569–76
The role of the family physician in ending the tobacco pandemic [editorial] Blum A, et al. **J Fam Pract** 1992 Jun; 34(6):697–700
The Tobacco Institute: helping youth say "yes" to tobacco [editorial] DiFranza JR, et al. **J Fam Pract** 1992 Jun; 34(6):694–6
Preventing teenage tobacco addiction. DiFranza JR. **J Fam Pract** 1992 Jun;34(6):753–6
Hospital efforts in smoking control: remaining barriers and challenges. Goldstein AO, et al. **J Fam Pract** 1992 Jun; 34(6):729–34
Words as therapy: smoking cessation [editorial] Richards JW Jr. **J Fam Pract** 1992 Jun;34(6):687–92
Allopurinol and dimethyl sulfoxide improve treatment outcomes in smokers with peptic ulcer disease. Salim AS. **J Lab Clin Med** 1992 Jun;119(6):702–9
From the Centers for Disease Control. Cigarette smoking among adults--United States, 1990. **JAMA** 1992 Jun 17; 267(23):3133
Mexico! It's Marlboro country [letter] Cornbleet J. **JAMA** 1992 Jun 24;267(24):3286
Tobacco: promotion and smoking [letter] Karr MD. **JAMA** 1992 Jun 24;267(24):3284
Treatment decisions about cholesterol: what about smoking? [letter] Lutschg JH. **JAMA** 1992 Jun 24;267(24):3287
Tobacco: promotion and smoking [letter] Males M. **JAMA** 1992 Jun 24;267(24):3282; discussion 3282–4
No-smoking policies in hospitals [letter] Sceppa EA. **JAMA** 1992 Jun 24;267(24):3286–7
Experts at Buenos Aires conference predict pandemic of tobacco deaths [news] Skolnick AA. **JAMA** 1992 Jun 24; 267(24):3255–6
US Government criticized for helping to export a deadly epidemic of tobacco addiction [news] Skolnick AA. **JAMA** 1992 Jun 24;267(24):3256–7
World tobacco conference resolutions abound [news] Skolnick AA. **JAMA** 1992 Jun 24;267(24):3258
Decrease of serum Clara cell protein in smokers [letter] Bernard A, et al. **Lancet** 1992 Jun 27;339(8809):1620
UK deaths from smoking [letter] Callum C. **Lancet** 1992 Jun 13;339(8807):1484
Smoking in the workplace [letter] Chapman S. **Lancet** 1992 Jun 27;339(8809):1614
Smoking and quinsy [letter] Dilkes MG, et al. **Lancet** 1992 Jun 20;339(8808):1552
Insulin resistance and cigarette smoking [letter] Godsland IF, et al. **Lancet** 1992 Jun 27;339(8809):1619–20
UK deaths from smoking [letter] Rao JN. **Lancet** 1992 Jun 13;339(8807):1484
Cigarette advertising in magazines and coverage of smoking hazards [letter] Gamble WJ. **N Engl J Med** 1992 Jul 9; 327(2):132
Cigarette advertising in magazines and coverage of smoking hazards [letter] Major DA. **N Engl J Med** 1992 Jul 9; 327(2):132–3
Impact of a local ordinance banning tobacco sales to minors. Hinds MW. **Public Health Rep** 1992 May–Jun;107(3):355–8
Attitudes of patients toward smoking by health professionals. Olive KE, et al. **Public Health Rep** 1992 May–Jun; 107(3):335–9
Autoimmune mechanisms in thromboangiitis obliterans (Buerger's disease): the role of tobacco antigen and the major histocompatibility complex. Papa M, et al. **Surgery** 1992 May;111(5):527–31
Clove cigarettes. Guidotti TL, et al. **West J Med** 1992 May; 156(5):537–8
Recruitment for the beta-carotene and retinol efficacy trial (CARET) to prevent lung cancer in smokers and asbestos-exposed workers. Omenn GS, et al. **West J Med** 1992 May;156(5):540–4

SMOKING CESSATION

Transdermal nicotine replacement and smoking cessation. McKenna JP, et al. **Am Fam Physician** 1992 Jun; 45(6):2595–602 (23 ref.)
Training obstetric and family practice residents to give smoking cessation advice during prenatal care. Secker-Walker RH, et al. **Am J Obstet Gynecol** 1992 May; 166(5):1356–63
A controlled trial to integrate smoking cessation advice into primary care practice: Doctors Helping Smokers, Round III. Kottke TE, et al. **J Fam Pract** 1992 Jun;34(6):701–8
Patient referral to a smoking cessation program: who follows through? Lichtenstein E, et al. **J Fam Pract** 1992 Jun; 34(6):739–44
Improving smoking cessation counseling by family practice residents. McIlvain HE, et al. **J Fam Pract** 1992 Jun; 34(6):745–9
A physician's guide to smoking cessation. Miller GH, et al. **J Fam Pract** 1992 Jun;34(6):759–60, 762–6 (56 ref.)
From the Food and Drug Administration. Nightingale SL. **JAMA** 1992 Jul 8;268(2):180
Urban Indians' smoking patterns and interest in quitting. Lando HA, et al. **Public Health Rep** 1992 May–Jun; 107(3):340–4

SOCIAL BEHAVIOR

Kiss: a developmental milestone or a culture-determined skill? [letter] Singhi P, et al. **Am J Dis Child** 1992 Jun; 146(6):663–4

SOCIAL BEHAVIOR DISORDERS

Young women's antisocial behavior and the later emotional and behavioral health of their children. Martin SL, et al. **Am J Public Health** 1992 Jul;82(7):1007–10

SOCIAL ENVIRONMENT

The meaning of disability in a caring environment. Pohl CM, et al. **J Nurs Adm** 1992 Jun;22(6):29–35

SOCIAL IDENTIFICATION

Gangs, drugs, and homicide in Los Angeles. Meehan PJ, et al. **Am J Dis Child** 1992 Jun;146(6):683–7

SOCIAL ISOLATION

Social and economic factors in patients with coronary disease [letter] Burke HB. **JAMA** 1992 Jul 8;268(2):195; discussion 197
Social and economic factors in patients with coronary disease [letter] Frasure-Smith N, et al. **JAMA** 1992 Jul 8; 268(2):195; discussion 197
Social and economic factors in patients with coronary disease [letter] Hojat M. **JAMA** 1992 Jul 8;268(2):195–6; discussion 197
Social and economic factors in patients with coronary disease [letter] Morris PL, et al. **JAMA** 1992 Jul 8;268(2):196; discussion 197

SOCIAL JUSTICE

AIDS and the conundrum of Job. Lederman MM. **Am J Med** 1992 Jun;92(6):679–80

SOCIAL PERCEPTION

Misbegotten pride? [letter] Mullen J. **Am J Nurs** 1992 Jun; 92(6):25, 27
Perceptions of emergency care by the elderly: results of multicenter focus group interviews. Baraff LJ, et al. **Ann Emerg Med** 1992 Jul;21(7):814–8

SOCIAL RESPONSIBILITY

Taking environmental action: what you can do. Moderow RR, et al. **Hospitals** 1992 Jun 5;66(11):80
UK deaths from smoking [letter] Rao JN. **Lancet** 1992 Jun 13;339(8807):1484

SOCIALIZATION

From nurture to network: examining links between perceptions of parenting received in childhood and social bonds in adulthood. Parker GB, et al. **Am J Psychiatry** 1992 Jul;149(7):877–85 (45 ref.)

SOCIETIES

Toward standardized training of physicians in clinical nutrition. Halsted CH. **Am J Clin Nutr** 1992 Jul;56(1):1–3
Position of the American Dietetic Association: affordable and accessible health care services. **J Am Diet Assoc** 1992 Jun; 92(6):746–8
White paper on health care reform. **J Am Diet Assoc** 1992 Jun;92(6):749

SOCIETIES, MEDICAL

AAFP position statement on access to health care. **Am Fam Physician** 1992 Jun;45(6):2797–800, 2803
From RBRVS to job stress. Medical specialty leaders discuss key issues facing their members [interview by Mary T. Koska] Nelson AR, et al. **Hospitals** 1992 Jul 5;66(13):50, 52, 54
Standardization of cardiac tomographic imaging. The Cardiovascular Imaging Committee, American College of Cardiology; The Committee on Advanced Cardiac Imaging and Technology, Council on Clinical Cardiology, American Heart Association; and Board of Directors, Cardiovascular Council, Society of Nuclear Medicine. **J Am Coll Cardiol** 1992 Jul;20(1):255–6
Unto the least of these: the Howard Association and yellow fever. Newsom EY. **South Med J** 1992 Jun;85(6):632–7

SODIUM

Renal sodium retention does not occur during the luteal phase of the menstrual cycle in normal women. Bisson DL, et al. **Br J Obstet Gynaecol** 1992 Mar;99(3):247–52
Diuretics and oedema: how to avoid rebound sodium retention [letter] Missouris CG, et al. **Lancet** 1992 Jun 20; 339(8808):1546

SODIUM CHANNELS

Suppression of longitudinal versus transverse conduction by sodium channel block. Effects of sodium bolus. Turgeon J, et al. **Circulation** 1992 Jun;85(6):2221–6
A quantitative analysis of use-dependent ventricular conduction slowing by procainamide in anesthetized dogs. Villemaire C, et al. **Circulation** 1992 Jun;85(6):2255–66
Electrophysiological properties of a cell line of the gonadotrope lineage. Bosma MM, et al. **Endocrinology** 1992 Jun;130(6):3411–20

SODIUM CHLORIDE

Suppression of longitudinal versus transverse conduction by sodium channel block. Effects of sodium bolus. Turgeon J, et al. **Circulation** 1992 Jun;85(6):2221–6

SODIUM OXYBATE

Effects of enhancing slow-wave sleep by gamma-hydroxybutyrate on obstructive sleep apnea. Sériès F, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1378–83

SODIUM TETRADECYL SULFATE

Treatment of orofacial vascular lesions [letter] Eppley BL, et al. **J Oral Maxillofac Surg** 1992 Jun;50(6):659–60

SOFT TISSUE NEOPLASMS

Soft tissue leiomyosarcoma. A population-based epidemiologic and prognostic study of 48 patients, including cellular DNA content. Gustafson P, et al. **Cancer** 1992 Jul 1;70(1):114–9
Immunophenotype of multinucleated and mononuclear cells in giant cell lesions of bone and soft tissue. Doussis IA, et al. **J Clin Pathol** 1992 May;45(5):398–404
Safety and pharmacokinetics of fluconazole in children with neoplastic diseases. Lee JW, et al. **J Pediatr** 1992 Jun; 120(6):987–93
Pediatric musculoskeletal tumors: use of dynamic, contrast-enhanced MR imaging to monitor response to chemotherapy. Fletcher BD, et al. **Radiology** 1992 Jul; 184(1):243–8
Mohs' micrographic surgery in the management of soft tissue sarcomas of the extremities [letter] Singh B, et al. **Surgery** 1992 Jun;111(6):718–9
Magnetic resonance imaging of musculoskeletal tumors. Boutin RD, et al. **West J Med** 1992 Mar;156(3):295

SOFTWARE

Hello, Dollo! Morowitz HJ. **Hosp Pract (Off Ed)** 1992 Jun 15;27(6):28, 33

SOLVENTS

Distinct cytogenetic and clinicopathologic features in acute myeloid leukemia after occupational exposure to pesticides and organic solvents. Fagioli F, et al. **Cancer** 1992 Jul 1; 70(1):77–85

SOMATOFORM DISORDERS

Somatic symptoms after a natural disaster: a prospective study. Escobar JI, et al. **Am J Psychiatry** 1992 Jul; 149(7):965–7

SOMATOSTATIN

Tamoxifen attenuates pulsatile growth hormone secretion: mediation in part by somatostatin. Tannenbaum GS, et al. **Endocrinology** 1992 Jun;130(6):3395–401

Hormonal and neural blockade prevents the postoperative increase in amino acid clearance and urea synthesis. Heindorff H, et al. **Surgery** 1992 May;111(5):543–50

SOMATOTROPIN

Case report: familial growth hormone deficiency associated with Bartter's syndrome. Ruvalcaba RH, et al. **Am J Med Sci** 1992 Jun;303(6):411–4

Does growth hormone treatment improve final height attainment of children with intrauterine growth retardation? [letter] Shalet SM. **Arch Dis Child** 1992 May; 67(5):662

Growth hormone stimulates skeletal muscle protein synthesis and antagonizes insulin's antiproteolytic action in humans. Fryburg DA, et al. **Diabetes** 1992 Apr;41(4):424–9

Anatomical relationships in the patterns of insulin-like growth factor (IGF)-I, IGF binding protein-1, and IGF-I receptor gene expression in the rat kidney. Chin E, et al. **Endocrinology** 1992 Jun;130(6):3237–45

Steroids can modulate transdifferentiation of prolactin and growth hormone cells in bovine pituitary cultures. Kineman RD, et al. **Endocrinology** 1992 Jun;130(6):3289–94

Differential regulation by growth hormone (GH) of insulin-like growth factor I and GH receptor/binding protein gene expression in rat liver. Maiter D, et al. **Endocrinology** 1992 Jun;130(6):3257–64

Effects of growth hormone on apolipoprotein-B (apoB) messenger ribonucleic acid editing, and apoB 48 and apoB 100 synthesis and secretion in the rat liver. Sjöberg A, et al. **Endocrinology** 1992 Jun;130(6):3356–64

Development of Cushing's syndrome in corticotropin-releasing factor transgenic mice. Stenzel-Poore MP, et al. **Endocrinology** 1992 Jun; 130(6):3378–86

Tamoxifen attenuates pulsatile growth hormone secretion: mediation in part by somatostatin. Tannenbaum GS, et al. **Endocrinology** 1992 Jun;130(6):3395–401

Evidence that folliculo-stellate cells mediate the inhibitory effect of interferon-gamma on hormone secretion in rat anterior pituitary cell cultures. Vankelecom H, et al. **Endocrinology** 1992 Jun;130(6):3537–46

Pitfalls in diagnosing impaired growth hormone (GH) secretion: retesting after replacement therapy of 63 patients defined as GH deficient. Cacciari E, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1284–9

Pyruvate dehydrogenase activity is stimulated by growth hormone (GH) in human mononuclear cells: a new tool to measure GH responsiveness in man. Clot JP, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1258–62

Insulin regulation of insulin-like growth factor binding protein-1 in obese and nonobese humans. Conover CA, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1355–60

Influence of pyridostigmine on growth hormone (GH) response to GH-releasing hormone pre- and postprandially in normal and obese subjects. De Marinis L, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1253–7

Arginine normalizes the growth hormone (GH) response to GH-releasing hormone in adult patients receiving chronic daily immunosuppressive glucocorticoid therapy. Giustina A, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1301–5

Galanin decreases circulating growth hormone levels in acromegaly. Giustina A, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1296–300

Oral administration of growth hormone (GH)-releasing peptide stimulates GH secretion in normal men. Hartman ML, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1378–84

Preservation of bone mass in hypogonadal female monkeys with recombinant human growth hormone administration. Mann DR, et al. **J Clin Endocrinol Metab** 1992 Jun; 74(6):1263–9

An abnormality of the growth hormone/insulin-like growth factor-I axis in women with polycystic ovary syndrome due to coexistent obesity. Slowinska-Srzednicka J, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1432–5

A quantitative estimation of growth hormone secretion in normal man: reproducibility and relation to sleep and time of day. Van Cauter E, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1441–50

Sleep, awakenings, and insulin-like growth factor-I modulate the growth hormone (GH) secretory response to GH-releasing hormone. Van Cauter E, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1451–9

Magnetic resonance imaging in the diagnosis of growth hormone deficiency. Argyropoulou M, et al. **J Pediatr** 1992 Jun;120(6):886–91

Pituitary gigantism caused by growth hormone excess from infancy. Gelber SJ, et al. **J Pediatr** 1992 Jun;120(6):931–4

Human growth hormone and restoration of hypoglycaemia awareness [letter] MacLeod KM, et al. **Lancet** 1992 Jun 27;339(8809):1618; discussion 1618–9

Human growth hormone and restoration of hypoglycaemia awareness [letter] Williams G, et al. **Lancet** 1992 Jun 27; 339(8809):1618; discussion 1618–9

Decreased growth hormone levels in the catabolic phase of severe injury. Jeevanandam M, et al. **Surgery** 1992 May; 111(5):495–502

SOMATOTROPIN-RELEASING HORMONE

Influence of pyridostigmine on growth hormone (GH) response to GH-releasing hormone pre- and postprandially in normal and obese subjects. De Marinis L, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1253–7

Arginine normalizes the growth hormone (GH) response to GH-releasing hormone in adult patients receiving chronic daily immunosuppressive glucocorticoid therapy. Giustina A, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1301–5

Oral administration of growth hormone (GH)-releasing peptide stimulates GH secretion in normal men. Hartman ML, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1378–84

Growth hormone-releasing hormone transcripts in human pituitary adenomas. Levy A, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1474–6

An abnormality of the growth hormone/insulin-like growth factor-I axis in women with polycystic ovary syndrome due to coexistent obesity. Slowinska-Srzednicka J, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1432–5

SPASM

Opisthotonus and propofol [letter] Haynes SR, et al. **Anaesthesia** 1992 May;47(5):442

SPASMS, INFANTILE

Brain-adrenal axis hormones are altered in the CSF of infants with massive infantile spasms. Baram TZ, et al. **Neurology** 1992 Jun;42(6):1171–5

SPECIALISM

Trend to specialization reversing? [news] Marwick C. **JAMA** 1992 Jul 1;268(1):11

SPECIALTIES, MEDICAL

Results of the National Resident Matching Program for 1992. Keyes-Welch M, et al. **Acad Med** 1992 Jun;67(6):416–7

Toward standardized training of physicians in clinical nutrition. Halsted CH. **Am J Clin Nutr** 1992 Jul;56(1):1–3

Geriatric emergency medicine: a survey of practicing emergency physicians. McNamara RM, et al. **Ann Emerg Med** 1992 Jul;21(7):796–801

From RBRVS to job stress. Medical specialty leaders discuss key issues facing their members [interview by Mary T. Koska] Nelson AR, et al. **Hospitals** 1992 Jul 5;66(13):50, 52, 54

SPECIALTY BOARDS

European boards and colleges [letter] Harvey LP. **Lancet** 1992 Jun 20;339(8808):1545

European Boards and Colleges [letter] Marston A. **Lancet** 1992 Jun 6;339(8806):1419

SPECTROPHOTOMETRY

Spectrophotometric examination of CSF for xanthochromia [letter] Beetham R. **Lancet** 1992 Jun 13;339(8807):1492

SPECTROPHOTOMETRY, INFRARED

Changes in human fetal cerebral hemoglobin concentration and oxygenation during labor measured by near-infrared spectroscopy. Peebles DM, et al. **Am J Obstet Gynecol** 1992 May;166(5):1369–73

SPERM COUNT

Improvement in semen quality and sperm fertilizing ability after filtration through the L4 membrane: comparison of results with swim up technique. Agarwal A, et al. **J Urol** 1992 Jun;147(6):1539–41

Semen quality and endocrine parameters after acute testicular torsion. Anderson MJ, et al. **J Urol** 1992 Jun;147(6):1545–50

SPERM MOTILITY

Improvement in semen quality and sperm fertilizing ability after filtration through the L4 membrane: comparison of results with swim up technique. Agarwal A, et al. **J Urol** 1992 Jun;147(6):1539–41

SPERM-OVUM INTERACTIONS

Improvement in semen quality and sperm fertilizing ability after filtration through the L4 membrane: comparison of results with swim up technique. Agarwal A, et al. **J Urol** 1992 Jun;147(6):1539–41

SPERMATIC CORD TORSION

Semen quality and endocrine parameters after acute testicular torsion. Anderson MJ, et al. **J Urol** 1992 Jun;147(6):1545–50

Re: Intermittent torsion: associated with horizontal lie of the testicle [letter] Corriere JN Jr. **J Urol** 1992 Jun;147(6):1628

SPERMATOCELE

Ethanolamine oleate sclerotherapy for hydroceles and spermatoceles: a survey of 158 patients with ultrasound followup. Tammela TL, et al. **J Urol** 1992 Jun; 147(6):1551–3

SPERMATOCIDAL AGENTS

Use of nonoxynol-9 and reduction in rate of gonococcal and chlamydial cervical infections. Niruthisard S, et al. **Lancet** 1992 Jun 6;339(8806):1371–5

SPERMATOGENESIS

Exogenously administered testosterone maintains spermatogenesis quantitatively in adult rats actively immunized against gonadotropin-releasing hormone. Awoniyi CA, et al. **Endocrinology** 1992 Jun;130(6):3283–8

Persistent müllerian duct syndrome with transverse testicular ectopia and spermatogenesis. Martin EL, et al. **J Urol** 1992 Jun;147(6):1615–7

SPERMATOZOA

Laser micromanipulation of oocytes and sperm [letter] Tadir Y, et al. **Lancet** 1992 Jun 6;339(8806):1424

SPINAL CORD

MR imaging of the spinal cord: current status and future advances. Sze G. **AJR Am J Roentgenol** 1992 Jul; 159(1):149–59 (56 ref.)

Spinal nerve root is one of the preferred routes for transfer of drugs to the nerve roots and spinal cord from the epidural space [letter] Shantha TR. **Anesthesiology** 1992 Jul;77(1):216–8

Spinal oxygenation, blood supply localization, cooling, and function with aortic clamping. Svensson LG, et al. **Ann Thorac Surg** 1992 Jul;54(1):74–9

Electrical stimulation of the spinal cord in peripheral vascular disease [letter] Miles JB. **BMJ** 1992 May 16;304(6837):1313

The clinical and epidemiological profile of Lyme neuroborreliosis in Denmark 1985-1990. A prospective study of 187 patients with Borrelia burgdorferi specific intrathecal antibody production. Hansen K, et al. **Brain** 1992 Apr;115 (Pt 2):399–423

Isolated intramedullary spinal artery aneurysm presenting with quadriplegia. Case report. Handa T, et al. **J Neurosurg** 1992 Jul;77(1):148–50 (19 ref.)

Fetal akinesia deformation [letter] Horoupian DS. **Neurology** 1992 Jun;42(6):1253

M-mode sonography of the caudal spinal cord in patients with meningomyelocele. Work in progress. Schumacher R, et al. **Radiology** 1992 Jul;184(1):263–5

SPINAL CORD COMPRESSION

Aspergillus epidural abscess and cord compression in a patient with aspergilloma and empyema. Survival and response to high dose systemic amphotericin therapy. Hendrix WC, et al. **Am Rev Respir Dis** 1992 Jun; 145(6):1483–6 (21 ref.)

Acute quadriplegia in acromegaly [letter] Tanigawa K, et al. **Ann Intern Med** 1992 Jul 1;117(1):94–5

Spinal cord compression revealing a destructive arthropathy of the atlanto-occipital joint associated with beta-2 microglobulin amyloidosis in a haemodialysed patient [letter] Chassagne P, et al. **Br J Rheumatol** 1992 Jun; 31(6):427–8

SPINAL CORD DISEASES

MR imaging of the spinal cord: current status and future advances. Sze G. **AJR Am J Roentgenol** 1992 Jul; 159(1):149–59 (56 ref.)

Diseases of the lumbar spine: findings on fat-suppression MR imaging. Tien RD, et al. **AJR Am J Roentgenol** 1992 Jul; 159(1):95–9 (3 ref.)

Bulbospinal neuronopathy [letter] Schoenen J, et al. **Neurology** 1992 Jun;42(6):1252–3

SPINAL CORD NEOPLASMS

Spinal epidural lipomatosis in Cushing's syndrome secondary to an adrenal tumor. Noël P, et al. **Neurology** 1992 Jun; 42(6):1250–1

SPINAL DISEASES

Indications for lumbar spine fusion in the adult. Esses SI, et al. **Clin Orthop** 1992 Jun;(279):87-100 (166 ref.)
Diagnosing instability. Pope MH, et al. **Clin Orthop** 1992 Jun;(279):60-7 (63 ref.)
Current status of discography. Tehranzadeh J. **West J Med** 1992 Mar;156(3):300

SPINAL DYSRAPHISM

The California Maternal Serum alpha-Fetoprotein Screening Program: the role of ultrasonography in the detection of spina bifida. Platt LD, et al. **Am J Obstet Gynecol** 1992 May;166(5):1328-9

SPINAL FRACTURES

Radiation-induced fracture of the sacrum: findings on MR [letter] Lien HH, et al. **AJR Am J Roentgenol** 1992 Jul; 159(1):227
Vertebral fractures [letter] Armstrong AL, et al. **BMJ** 1992 May 16;304(6837):1308

SPINAL FUSION

Magnetic resonance imaging after pedicular screw fixation of the spine. Ebraheim NA, et al. **Clin Orthop** 1992 Jun; (279):133-7
Indications for lumbar spine fusion in the adult. Esses SI, et al. **Clin Orthop** 1992 Jun;(279):87-100 (166 ref.)

SPINAL INJURIES

Predictive values of cervical spine radiographs in trauma patients [letter] Tom WC. **Anesth Analg** 1992 Jun; 74(6):935-6
Effects of repetitive strains on vertebral end plates in young rats. Revel M, et al. **Clin Orthop** 1992 Jun;(279):303-9

SPINAL NERVE ROOTS

Spinal nerve root is one of the preferred routes for transfer of drugs to the nerve roots and spinal cord from the epidural space [letter] Shantha TR. **Anesthesiology** 1992 Jul;77(1):216-8
Effects of pentobarbital on heterosegmentally activated dorsal root depolarization in the rat. Investigation by sucrose-gap technique in vivo. Shimoji K, et al. **Anesthesiology** 1992 Jun;76(6):958-66
The role of vascular damage and fibrosis in the pathogenesis of nerve root damage. Jayson MI. **Clin Orthop** 1992 Jun; (279):40-8
Site of deafferentation and electrode placement for bladder stimulation: clinical implications. Hohenfellner M, et al. **J Urol** 1992 Jun;147(6):1665-70
Somatosensory evoked potentials in the evaluation of lumbosacral radiculopathy. Walk D, et al. **Neurology** 1992 Jun;42(6):1197-202
Repair of posterolateral ventral herniation caused by diabetic truncal neuropathy. Read RC, et al. **Surgery** 1992 Jun; 111(6):703-5

SPINAL OSTEOPHYTOSIS

Anatomical and clinical studies on lumbar disc degeneration. 1950 [classical article] Friberg S, et al. **Clin Orthop** 1992 Jun;(279):3-7
The role of vascular damage and fibrosis in the pathogenesis of nerve root damage. Jayson MI. **Clin Orthop** 1992 Jun; (279):40-8
Newest knowledge of low back pain. A critical look. Nachemson AL. **Clin Orthop** 1992 Jun;(279):8-20 (140 ref.)
Current assessment of spinal degenerative disease with magnetic resonance imaging. Ross JS, et al. **Clin Orthop** 1992 Jun;(279):68-81

SPINAL PUNCTURE

Jacoby's line rather than Tuffier's line as a guide to lumbar puncture [letter] Kubota Y, et al. **Anesth Analg** 1992 Jun; 74(6):939
Epidural blood patch in the HIV-positive patient. Review of clinical experience. San Diego HIV Neurobehavioral Research Center. Tom DJ, et al. **Anesthesiology** 1992 Jun; 76(6):943-7

SPINAL STENOSIS

The natural course of lumbar spinal stenosis. Johnsson KE, et al. **Clin Orthop** 1992 Jun;(279):82-6

SPINE

Vertebral fractures [letter] Armstrong AL, et al. **BMJ** 1992 May 16;304(6837):1308

SPIROMETRY

The utility of spirometry in the diagnosis of reversible airways obstruction. Smith HR, et al. **Chest** 1992 Jun; 101(6):1577-81

SPLANCHNIC CIRCULATION

Interventional embolization with fibrin glue for a large inferior mesenteric-caval shunt. Nagino M, et al. **Surgery** 1992 May;111(5):580-4

SPLANCHNIC NERVES

Transhiatal bilateral splanchnicotomy for pain control in pancreatic cancer: basic anatomy, surgical technique, and immediate results in fifty-one cases. Sastre B, et al. **Surgery** 1992 Jun;111(6):640-6

SPLEEN

Familial asplenia [letter] Gillis J, et al. **Arch Dis Child** 1992 May;67(5):665-6
Staphylococcal enterotoxin-activated spleen cells passively transfer diabetes in BB/Wor rat. Ellerman KE, et al. **Diabetes** 1992 Apr;41(4):527-32
Permanent acceptance of liver allografts by intraportal injection of donor spleen cells in rats. Nakano Y, et al. **Surgery** 1992 Jun;111(6):668-76

SPLENIC NEOPLASMS

Ultrasonically guided percutaneous splenic tissue core biopsy in patients with malignant lymphomas. Cavanna L, et al. **Cancer** 1992 Jun 15;69(12):2932-6

SPLINTS

Nasal splint construction from light-cured resin. Butler RC, et al. **J Oral Maxillofac Surg** 1992 Jun;50(6):653-4

SPONDYLITIS, ANKYLOSING

Delay in the radiographic detection of sacroiliitis in ankylosing spondylitis [letter] Khan MA. **Arthritis Rheum** 1992 Jun;35(6):727
Costovertebral joint changes in ankylosing spondylitis with thoracic pain. Pascual E, et al. **Br J Rheumatol** 1992 Jun; 31(6):413-5
Closing wedge osteotomy with transpedicular fixation in ankylosing spondylitis. Jaffray D, et al. **Clin Orthop** 1992 Jun;(279):122-6

SPORTS

Health effects of white-water canoeing. Fewtrell L, et al. **Lancet** 1992 Jun 27;339(8809):1587-9

SPOUSE ABUSE

Marital aggression. Impact, injury, and health correlates for husbands and wives. Cascardi M, et al. **Arch Intern Med** 1992 Jun;152(6):1178-84
Inquiry about victimization experiences. A survey of patient preferences and physician practices. Friedman LS, et al. **Arch Intern Med** 1992 Jun;152(6):1186-90
Physicians and domestic violence. Ethical considerations. Council on Ethical and Judicial Affairs, American Medical Association [see comments] **JAMA** 1992 Jun 17; 267(23):3190-3. Comment in: JAMA 1992 Jun 17;267(23):3194-5.
Violence, values, and gender [editorial; comment] Flitcraft AH. **JAMA** 1992 Jun 17;267(23):3194-5. Comment on: JAMA 1992 Jun 17;267(23):3157-60. Comment on: JAMA 1992 Jun 17;267(23):3161-5. Comment on: JAMA 1992 Jun 17;267(23):3172-5. Comment on: JAMA 1992 Jun 17;267(23):3176-8. Comment on: JAMA 1992 Jun 17;267(23):3179-83. Comment on: JAMA 1992 Jun 17;267(23):3184-9. Comment on: JAMA 1992 Jun 17;267(23):3190-3.
Assessing for abuse during pregnancy. Severity and frequency of injuries and associated entry into prenatal care [see comments] McFarlane J, et al. **JAMA** 1992 Jun 17; 267(23):3176-8. Comment in: JAMA 1992 Jun 17;267(23):3194-5.
From the Surgeon General, US Public Health Service. Novello AC, et al. **JAMA** 1992 Jun 17;267(23):3132
ACOG renews domestic violence campaign, calls for changes in medical school curricula [news] Randall T. **JAMA** 1992 Jun 17;267(23):3131
Primary care physicians' response to domestic violence. Opening Pandora's box [see comments] Sugg NK, et al. **JAMA** 1992 Jun 17;267(23):3157-60. Comment in: JAMA 1992 Jun 17;267(23):3194-5.

SPUTUM

Cost reduction in diagnosing Pneumocystis carinii pneumonia. Sputum induction versus bronchoalveolar lavage as the initial diagnostic procedure. Glenny RW, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1425-8
Changes in the cellular profile of induced sputum after allergen-induced asthmatic responses. Pin I, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1265-9

SRS-A

Influence of labor and oxytocin on in vitro leukotriene release by human fetal membranes and uterine decidua at term gestation. Pasetto N, et al. **Am J Obstet Gynecol** 1992 May; 166(5):1500-6
Prevention of exercise-induced bronchoconstriction by a new leukotriene antagonist (SK&F 104353). A double-blind study versus disodium cromoglycate and placebo. Robuschi M, et al. **Am Rev Respir Dis** 1992 Jun; 145(6):1285-8
Urinary leukotriene E4 after exercise challenge in children with asthma. Kikawa Y, et al. **J Allergy Clin Immunol** 1992 Jun;89(6):1111-9

STAFF DEVELOPMENT

Improving clinical teaching. Evaluation of a national dissemination program. Skeff KM, et al. **Arch Intern Med** 1992 Jun;152(6):1156-61

STANOLONE

Regulation of hepatic angiotensinogen synthesis and secretion by steroid hormones. Klett C, et al. **Endocrinology** 1992 Jun;130(6):3660-8
Induction of avidin messenger ribonucleic acid in the chick oviduct by progesterone and other steroids. Kunnas TA, et al. **Endocrinology** 1992 Jun;130(6):3421-6
Progestin target cell distribution in forebrain and midbrain regions of the 8-day postnatal mouse brain. Shughrue PJ, et al. **Endocrinology** 1992 Jun;130(6):3650-9
Steroids and tissue-specific modulation of galanin gene expression in the male rat reproductive system. Torsello A, et al. **Endocrinology** 1992 Jun;130(6):3301-6

STAPHYLOCOCCAL INFECTIONS

Management and epidemiologic analyses of an outbreak due to methicillin-resistant Staphylococcus aureus. Goetz MB, et al. **Am J Med** 1992 Jun;92(6):607-14
Tropical pyomyositis in a temperate climate in an immunocompetent adult. Nielsen EJ. **Ann Emerg Med** 1992 Jul;21(7):880-2
Mitral and tricuspid annular endocarditis. Diagnosis by transesophageal echocardiography. Shenoy MM, et al. **Chest** 1992 Jun;101(6):1732-3
Contribution of tumor necrosis factor to host defense against staphylococci in a guinea pig model of foreign body infections. Vaudaux P, et al. **J Infect Dis** 1992 Jul; 166(1):58-64
Role of tolerance in cloxacillin prophylaxis of experimental Staphylococcus aureus endocarditis. Voorn GP, et al. **J Infect Dis** 1992 Jul;166(1):169-73
Selective decontamination of the digestive tract and methicillin-resistant Staphylococcus aureus [letter] Kaufhold A, et al. **Lancet** 1992 Jun 6;339(8806):1411-2

STAPHYLOCOCCUS AUREUS

Management and epidemiologic analyses of an outbreak due to methicillin-resistant Staphylococcus aureus. Goetz MB, et al. **Am J Med** 1992 Jun;92(6):607-14
Tropical pyomyositis in a temperate climate in an immunocompetent adult. Nielsen EJ. **Ann Emerg Med** 1992 Jul;21(7):880-2
Staphylococcal enterotoxin-activated spleen cells passively transfer diabetes in BB/Wor rat. Ellerman KE, et al. **Diabetes** 1992 Apr;41(4):527-32
Contribution of tumor necrosis factor to host defense against staphylococci in a guinea pig model of foreign body infections. Vaudaux P, et al. **J Infect Dis** 1992 Jul; 166(1):58-64
Role of tolerance in cloxacillin prophylaxis of experimental Staphylococcus aureus endocarditis. Voorn GP, et al. **J Infect Dis** 1992 Jul;166(1):169-73
Characterization of Staphylococcus aureus-platelet binding by quantitative flow cytometric analysis. Yeaman MR, et al. **J Infect Dis** 1992 Jul;166(1):65-73
Selective decontamination of the digestive tract and methicillin-resistant Staphylococcus aureus [letter] Kaufhold A, et al. **Lancet** 1992 Jun 6;339(8806):1411-2

STARCH

Measurement of resistant starch: factors affecting the amount of starch escaping digestion in vitro. Muir JG, et al. **Am J Clin Nutr** 1992 Jul;56(1):123-7

STARVATION

Euthanasia [letter] Cole AP. **Lancet** 1992 Jul 4;340(8810):56
Euthanasia [letter] Silfverskiöld B. **Lancet** 1992 Jul 4; 340(8810):56

STATE HEALTH PLANS

Growth of self-funded plans sets hurdles for state reform efforts. Burke M. **Hospitals** 1992 Jun 20;66(12):34, 36-7
States scramble for solutions under new Medicaid law. Hudson T. **Hospitals** 1992 Jun 5;66(11):52, 54, 56

STATE MEDICINE

The GMC on performance [editorial] Smith R. **BMJ** 1992 May 16;304(6837):1257-8
The new national health service, trusts and rheumatology [editorial] Griffiths ID. **Br J Rheumatol** 1992 Jun;

31(6):361-3

STATISTICS

Nifedipine reduces the incidence of myocardial infarction and transient ischemia in patients undergoing coronary bypass grafting [letter] Leung JM, et al. **Circulation** 1992 Jun;85(6):2334-5

STATUS ASTHMATICUS

T lymphocytes and activated eosinophils in airway mucosa in fatal asthma and cystic fibrosis. Azzawi M, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1477-82

STATUS EPILEPTICUS

Treating status epilepticus [letter] Wrenn K. **West J Med** 1992 May;156(5):558-9

STENTS

Wallstent misplaced during transjugular placement of an intrahepatic portosystemic shunt: retrieval with a loop snare. Sanchez RB, et al. **AJR Am J Roentgenol** 1992 Jul; 159(1):129-30

Long-term clinical and angiographic follow-up of patients treated with the self-expanding coronary stent for acute occlusion during balloon angioplasty of the right coronary artery. Goy JJ, et al. **J Am Coll Cardiol** 1992 Jun; 19(7):1593-6

Novel approach to the analysis of restenosis after the use of three new coronary devices. Kuntz RE, et al. **J Am Coll Cardiol** 1992 Jun;19(7):1493-9

Transcatheter closure of coronary artery fistulas. Perry SB, et al. **J Am Coll Cardiol** 1992 Jul;20(1):205-9

Variceal hemorrhage associated with portal vein thrombosis: treatment with a unique portal venous stent. Harville LE, et al. **Surgery** 1992 May;111(5):585-90

STEREOTAXIC TECHNIQUES

Control of tremor and involuntary movement disorders by chronic stereotactic stimulation of the ventral intermediate thalamic nucleus. Blond S, et al. **J Neurosurg** 1992 Jul; 77(1):62-8

STEREOTYPED BEHAVIOR

Neurotoxicity of lorazepam in a premature infant [letter] Cronin CM. **Pediatrics** 1992 Jun;89(6 Pt 1):1129-30

STERILIZATION

Are resterilized 29-gauge spinal needles clean? [letter] Möllmann M, et al. **Anesth Analg** 1992 Jun;74(6):937

STERNUM

CT evaluation of poststernotomy complications. Templeton PA, et al. **AJR Am J Roentgenol** 1992 Jul;159(1):45-50 (4 ref.)

Implantation of cardioverter defibrillators in the post-sternotomy patient. Damiano RJ Jr, et al. **Ann Thorac Surg** 1992 Jun;53(6):978-83

Breast development and areola sensitivity after submammary skin incision for median sternotomy. Deutinger M, et al. **Ann Thorac Surg** 1992 Jun;53(6):1023-4

Reactive hyperemia in the nonused internal mammary artery after median sternotomy. van Son JA, et al. **Ann Thorac Surg** 1992 Jul;54(1):130-3

Aneurysmal bone cyst of the upper thoracic spine. An operative approach through a manubrial sternotomy. McDonald P, et al. **Clin Orthop** 1992 Jun;(279):127-32

Transthoracic defibrillation: effect of sternotomy on chest impedance. Kerber RE, et al. **J Am Coll Cardiol** 1992 Jul; 20(1):94-7

The open sternotomy wound and risk of acute hemorrhage [letter] Hayward RH, et al. **J Thorac Cardiovasc Surg** 1992 Jun;103(6):1228-30

STEROID 11-HYDROXYLASE

Dietary potassium supplementation and sodium restriction stimulate aldosterone synthase but not 11 beta-hydroxylase P-450 messenger ribonucleic acid accumulation in rat adrenals and require angiotensin II production. Tremblay A, et al. **Endocrinology** 1992 Jun;130(6):3152-8

STEROID 17-HYDROXYLASE

Angiotensin-II acts via the type 1 receptor to inhibit 17 alpha-hydroxylase cytochrome P450 expression in ovine adrenocortical cells. Bird IM, et al. **Endocrinology** 1992 Jun;130(6):3113-21

STEROID 21-HYDROXYLASE

21-Hydroxylase, a major autoantigen in idiopathic Addison's disease. Winqvist O, et al. **Lancet** 1992 Jun 27; 339(8809):1559-62

STEROID HYDROXYLASES

Dietary potassium supplementation and sodium restriction stimulate aldosterone synthase but not 11 beta-hydroxylase P-450 messenger ribonucleic acid accumulation in rat adrenals and require angiotensin II production. Tremblay A, et al. **Endocrinology** 1992 Jun;130(6):3152-8

STEROIDS

Which hormone tests for the diagnosis of polycystic ovary syndrome? Robinson S, et al. **Br J Obstet Gynaecol** 1992 Mar;99(3):232-8

STILL'S DISEASE, ADULT-ONSET

Adult-onset Still's disease in India. Singh YN, et al. **Br J Rheumatol** 1992 Jun;31(6):417-9

STOMACH

Gastroesophageal physiology after stapled gastroesophagostomy in dogs. Edwards M, et al. **Am J Surg** 1992 Jun;163(6):581-4

Retrogastric versus antegastric routing and histology of the right gastroepiploic artery. Tavilla G, et al. **Ann Thorac Surg** 1992 Jun;53(6):1057-61

Histology of the internal mammary artery versus the inferior epigastric artery [letter] van Son JA, et al. **Ann Thorac Surg** 1992 Jun;53(6):1147-9

Gastrin (G) cells are the cellular site of the gastric thyrotropin-releasing hormone in human fetuses and newborns. A chromatographic, radioimmunological, and immunocytochemical study. Grasso S, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1421-6

Molecular basis of age-dependent gastric inactivation of rhesus rotavirus in the mouse. Bass DM, et al. **J Clin Invest** 1992 Jun;89(6):1741-5

Use of Romanowsky type (Diff-3) stain for detecting Helicobacter pylori in smears and tissue sections. Zaitoun AM. **J Clin Pathol** 1992 May;45(5):448-9

STOMACH DISEASES

Therapeutic use of omeprazole for refractory stress-induced gastric mucosal hemorrhage. Barie PS, et al. **Crit Care Med** 1992 Jun;20(6):899-901

Serological tests to monitor treatment of Helicobacter pylori [letter] Plebani M, et al. **Lancet** 1992 Jul 4;340(8810):51-2

Serological tests to monitor treatment of Helicobacter pylori [letter] van Zwet AA, et al. **Lancet** 1992 Jul 4;340(8810):51

STOMACH NEOPLASMS

Gastric leiomyosarcoma. Disler DG, et al. **AJR Am J Roentgenol** 1992 Jul;159(1):58

Postoperative chemotherapy for patients with advanced gastric cancer. Maehara Y, et al. **Am J Surg** 1992 Jun; 163(6):577-80

Family history and the risk of stomach and colorectal cancer. La Vecchia C, et al. **Cancer** 1992 Jul 1;70(1):50-5

Expression of transforming growth factor-alpha in gastric carcinoma and normal gastric mucosa cells. Müller W, et al. **Cancer** 1992 Jun 15;69(12):2871-5

Signet-ring cell carcinoma of the prostate mimicking primary gastric carcinoma. Ben-Izhak O, et al. **J Clin Pathol** 1992 May;45(5):452-4

c-erbB-2 oncogene product expression and prognosis in gastric carcinoma. Hilton DA, et al. **J Clin Pathol** 1992 May;45(5):454-6

Carbon-adsorbed mitomycin prophylaxis against recurrence of gastric cancer [letter] Bozzetti F, et al. **Lancet** 1992 Jun 27;339(8809):1608

Evaluation of endoscopy for early detection of gastric-stump cancer. Offerhaus GJ, et al. **Lancet** 1992 Jul 4; 340(8810):33-5

Management of chylothorax complicating extensive esophageal resection. Dougenis D, et al. **Surg Gynecol Obstet** 1992 Jun;174(6):501-6

The value of operative ultrasonography in diagnosing tumor extension of carcinoma of the stomach. Kodama I, et al. **Surg Gynecol Obstet** 1992 Jun;174(6):479-84

Calcitonin immunoreactivity and hypercalcitoninemia in two patients with sporadic, nonfamilial, gastroenteropancreatic neuroendocrine tumors. McLeod MK, et al. **Surgery** 1992 May;111(5):484-8

STOMACH ULCER

Effects of nonsteroidal anti-inflammatory drugs on endogenous gastrointestinal prostaglandins and therapeutic strategies for prevention and treatment of nonsteroidal anti-inflammatory drug-induced damage. Cryer B, et al. **Arch Intern Med** 1992 Jun;152(6):1145-55 (193 ref.)

STOMATITIS

One blue man with mucositis [letter] Muchmore EA, et al. **N Engl J Med** 1992 Jul 9;327(2):133

STRABISMUS

Joubert's syndrome, ocular fibrosis, and normal histidine levels [letter] Jacobson DM, et al. **Am J Ophthalmol** 1992 Jun 15;113(6):714-6

STREPTOCOCCAL INFECTIONS

Toxic shock-like syndrome due to Streptococcus pyogenes [letter] Eason J, et al. **Arch Dis Child** 1992 May;67(5):666-7

Endophthalmitis caused by streptococcal species. Mao LK, et al. **Arch Ophthalmol** 1992 Jun;110(6):798-801

Multiple pulmonary nodules with cavitation and fever in a 48-year-old man. Ferrer J, et al. **Chest** 1992 Jun; 101(6):1679-80

Mitral and tricuspid annular endocarditis. Diagnosis by transesophageal echocardiography. Shenoy MM, et al. **Chest** 1992 Jun;101(6):1732-3

Relationship between oxygen delivery and metabolic acidosis during sepsis in piglets. Rudinsky BF, et al. **Crit Care Med** 1992 Jun;20(6):831-9

Oral erythromycin prophylaxis against Streptococcus pyogenes infection in penicillin-allergic military recruits: a randomized clinical trial. Fujikawa J, et al. **J Infect Dis** 1992 Jul;166(1):162-5

Aspects of pathogenesis of serious group A streptococcal infections in Sweden, 1988-1989. Holm SE, et al. **J Infect Dis** 1992 Jul;166(1):31-7

Intravenous immunoglobulin therapy for toxic shock syndrome. Barry W, et al. **JAMA** 1992 Jun 24; 267(24):3315-6

STREPTOCOCCUS AGALACTIAE

Relationship between oxygen delivery and metabolic acidosis during sepsis in piglets. Rudinsky BF, et al. **Crit Care Med** 1992 Jun;20(6):831-9

STREPTOCOCCUS PNEUMONIAE

IgG antibody reactive with five serotypes of Streptococcus pneumoniae in commercial intravenous immunoglobulin preparations. Hamill RJ, et al. **J Infect Dis** 1992 Jul; 166(1):38-42

Increasing penicillin resistance in pneumococci in Iceland [letter] Kristinsson KG, et al. **Lancet** 1992 Jun 27; 339(8809):1606-7

STREPTOCOCCUS PYOGENES

Toxic shock-like syndrome due to Streptococcus pyogenes [letter] Eason J, et al. **Arch Dis Child** 1992 May;67(5):666-7

Oral erythromycin prophylaxis against Streptococcus pyogenes infection in penicillin-allergic military recruits: a randomized clinical trial. Fujikawa J, et al. **J Infect Dis** 1992 Jul;166(1):162-5

Aspects of pathogenesis of serious group A streptococcal infections in Sweden, 1988-1989. Holm SE, et al. **J Infect Dis** 1992 Jul;166(1):31-7

Intravenous immunoglobulin therapy for toxic shock syndrome. Barry W, et al. **JAMA** 1992 Jun 24; 267(24):3315-6

STREPTOKINASE

Endobronchial streptokinase for relief of tracheobronchial obstruction by blood clots [letter] Maxwell SL, et al. **Chest** 1992 Jun;101(6):1738-9

Antecedent angina pectoris predicts worse outcome after myocardial infarction in patients receiving thrombolytic therapy: experience gleaned from the International Tissue Plasminogen Activator/Streptokinase Mortality Trial. Barbash GI, et al. **J Am Coll Cardiol** 1992 Jul;20(1):36-41

Thrombolysis for pulmonary embolism [editorial] **Lancet** 1992 Jul 4;340(8810):21-2

Cost effectiveness of thrombolytic therapy with streptokinase in elderly patients with suspected acute myocardial infarction [see comments] Krumholz HM, et al. **N Engl J Med** 1992 Jul 2;327(1):7-13. Comment in: N Engl J Med 1992 Jul 2;327(1):45-7.

STREPTOLYSINS

Streptococcal pyrogenic exotoxin A and streptolysin O enhance polymorphonuclear leukocyte binding to gelatin matrixes. Bryant AE, et al. **J Infect Dis** 1992 Jul; 166(1):165-9

STREPTOMYCIN

Treatment of human brucellosis with doxycycline plus rifampin or doxycycline plus streptomycin. A randomized, double-blind study. Ariza J, et al. **Ann Intern Med** 1992 Jul 1;117(1):25-30

STREPTOZOTOCIN

Anti-CD3 immunotoxin prevents low-dose STZ/interferon-induced autoimmune diabetes in mouse. Vallera DA, et al. **Diabetes** 1992 Apr;41(4):457-64

Long term in vitro effects of streptozotocin, interleukin-1, and high glucose concentration on the activity of mitochondrial dehydrogenases and the secretion of insulin in pancreatic islets. Rasschaert J, et al. **Endocrinology** 1992 Jun;130(6):3522-8

STRESS

Elevated plasma Met-enkephalin levels in the human newborn are a poor indicator of perinatal stress. Martinez AM, et al. **Am J Obstet Gynecol** 1992 May;166(5):1429-35
Therapeutic use of omeprazole for refractory stress-induced gastric mucosal hemorrhage. Barie PS, et al. **Crit Care Med** 1992 Jun;20(6):899-901
Stress ulcer prophylaxis [letter] Offenstadt G, et al. **Crit Care Med** 1992 Jun;20(6):908-9
Distress over the noneffect of stress [letter] David DS. **JAMA** 1992 Jul 8;268(2):198; discussion 198-9
Distress over the noneffect of stress [letter] Friedman R, et al. **JAMA** 1992 Jul 8;268(2):198; discussion 198-9
Distress over the noneffect of stress [letter] Landau WM. **JAMA** 1992 Jul 8;268(2):198; discussion 198-9

STRESS DISORDERS, POST-TRAUMATIC

Predictors of posttraumatic stress disorder after burn injury. Perry S, et al. **Am J Psychiatry** 1992 Jul;149(7):931-5
Severe emotional response to eye trauma in a child: awareness and intervention [letter] Steiner GC, et al. **Arch Ophthalmol** 1992 Jun;110(6):753-4

STRESS, MECHANICAL

Accuracy of clinical isometry and preload testing during anterior cruciate ligament reconstruction. Flandry F, et al. **Clin Orthop** 1992 Jun;(279):214-22
The strain distribution in the upper tibia after insertion of two different unicompartmental prostheses. Ivarsson I, et al. **Clin Orthop** 1992 Jun;(279):194-200

STRESS, PSYCHOLOGICAL

Sources of stress and support for the pregnant resident. Phelan ST. **Acad Med** 1992 Jun;67(6):408-10
A theoretic perspective on postcode stress experienced by critical care nurses. Mastey JM, et al. **Heart Lung** 1992 May;21(3):208-13 (33 ref.)
Psychosocial stress and severe prematurity [letter] Lou HC, et al. **Lancet** 1992 Jul 4;340(8810):54

STROKE VOLUME

Effect of atrioventricular synchrony on stroke volume during ventricular tachycardia in man. Maloney J, et al. **Am Heart J** 1992 Jun;123(6):1561-8
Effectiveness of preload reserve as a determinant of clinical status in patients with left ventricular systolic dysfunction. The SOLVD Investigators. Konstam MA, et al. **Am J Cardiol** 1992 Jun 15;69(19):1591-5
The natural history of isolated left ventricular diastolic dysfunction. Brogan WC 3d, et al. **Am J Med** 1992 Jun; 92(6):627-30
Comparison of preload recruitable stroke work, end-systolic pressure-volume and dP/dtmax-end-diastolic volume relations as indexes of left ventricular contractile performance in patients undergoing routine cardiac catheterization. Feneley MP, et al. **J Am Coll Cardiol** 1992 Jun;19(7):1522-30
Prolongation of isovolumetric relaxation time as assessed by Doppler echocardiography predicts doxorubicin-induced systolic dysfunction in humans. Stoddard MF, et al. **J Am Coll Cardiol** 1992 Jul;20(1):62-9
Congestive heart failure with normal ejection fraction. A different mechanism requiring different therapy. Rogers WB, et al. **Postgrad Med** 1992 Jun;91(8):207-14

STUDENTS, MEDICAL

Matriculants' compliance with a required preventive health program. Herold AH, et al. **Acad Med** 1992 Jun;67(6):403-5
Students' expected practice locations and their tolerance of ambiguity. Kearl GW, et al. **Acad Med** 1992 Jun;67(6):413-4
Using locus of control to predict the NBME-I scores of at-risk students. Peters AS, et al. **Acad Med** 1992 Jun; 67(6):413
First-year students' expectations of interacting with minority patients and colleagues. Pico E, et al. **Acad Med** 1992 Jun; 67(6):411-2

SUBARACHNOID HEMORRHAGE

Pulmonary vasoconstriction following intravenous nimodipine. Lovell AT, et al. **Anaesthesia** 1992 May; 47(5):409-10
The role of endothelin-1 in the origin of cerebral vasospasm in patients with aneurysmal subarachnoid hemorrhage. Suzuki R, et al. **J Neurosurg** 1992 Jul;77(1):96-100
An in vitro comparative study of conducting vessels and penetrating arterioles after experimental subarachnoid hemorrhage in the rabbit. Vollmer DG, et al. **J Neurosurg** 1992 Jul;77(1):113-9
Spectrophotometric examination of CSF for xanthochromia [letter] Beetham R. **Lancet** 1992 Jun 13;339(8807):1492

SUBCLAVIAN ARTERY

Coarctation repair in neonates with subclavian-sparing advancement flap. Sharma BK, et al. **Ann Thorac Surg** 1992 Jul;54(1):137-40; discussion 140-1
Perfusion of dominant left subclavian artery during thoracic aortic aneurysm operation. Tsuchida K, et al. **Ann Thorac Surg** 1992 Jul;54(1):161-3

SUBCLAVIAN VEIN

Insertion of Hickman central venous catheters by using angiographic techniques in patients with hematologic disorders. Cockburn JF, et al. **AJR Am J Roentgenol** 1992 Jul;159(1):121-4
Vascular erosion by central venous catheters. Clinical features and outcome. Duntley P, et al. **Chest** 1992 Jun; 101(6):1633-8 (44 ref.)

SUBDURAL EFFUSION

Subdural fat effusion complicating parenteral nutrition [letter] Jones SW. **Arch Dis Child** 1992 May;67(5):665

SUBSTANCE ABUSE

Impact of a substance abuse curriculum on primary care physicians' attitudes. Vakkur M, et al. **Acad Med** 1992 Jun; 67(6):414
CNS complications of cocaine abuse: prevalence, pathophysiology, and neuroradiology. Brown E, et al. **AJR Am J Roentgenol** 1992 Jul;159(1):137-47 (62 ref.)
Gangs, drugs, and homicide in Los Angeles. Meehan PJ, et al. **Am J Dis Child** 1992 Jun;146(6):683-7
Tranylcypromine abuse: cause for concern? [letter] Lichtigfeld FJ, et al. **Am J Psychiatry** 1992 Jul;149(7):989
Roadblocks to identifying drug use in pregnant women [letter] Trute J. **J Am Diet Assoc** 1992 Jun;92(6):676
Phenomenology and sequelae of 3,4-methylenedioxymethamphetamine use. Liester MB, et al. **J Nerv Ment Dis** 1992 Jun;180(6):345-52; discussion 353-4
'Designer drugs'. Recognizing and managing their toxic effects. Sternbach GL, et al. **Postgrad Med** 1992 Jun; 91(8):169-71, 175-6

SUBSTANCE ABUSE DETECTION

Cocaine use in obstetric patients underreported [letter] Sackoff J, et al. **Am J Public Health** 1992 Jul;82(7):1043
Factors influencing the testing for driving under the influence [letter] Hanzlick R, et al. **JAMA** 1992 Jul 8;268(2):200

SUBSTANCE ABUSE, INTRAVENOUS

Acute myocardial infarction associated with intravenous injection of pentazocine and tripelennamine. McGwier BW, et al. **Chest** 1992 Jun;101(6):1730-2
Absence of human T cell lymphotrophic virus (HTLV) type I and II DNA in French anti-HTLV-I/II-negative intravenous drug users [letter] Lefrère F, et al. **J Infect Dis** 1992 Jul;166(1):212-3
AIDS: the alternative view [letter] Duesberg P. **Lancet** 1992 Jun 20;339(8808):1547

SUBSTANCE DEPENDENCE

Frequency of coronary artery disease and left ventricle dysfunction in cocaine users. Om A, et al. **Am J Cardiol** 1992 Jun 15;69(19):1549-52
Gangs, drugs, and homicide in Los Angeles. Meehan PJ, et al. **Am J Dis Child** 1992 Jun;146(6):683-7
Cocaine use in obstetric patients underreported [letter] Sackoff J, et al. **Am J Public Health** 1992 Jul;82(7):1043
Grand mal seizures temporally related to cocaine use: clinical and diagnostic features. Holland RW 3d, et al. **Ann Emerg Med** 1992 Jul;21(7):772-6
Contrast of treatment-seeking and untreated cocaine abusers. Carroll KM, et al. **Arch Gen Psychiatry** 1992 Jun; 49(6):464-71
Hospital admission and benzodiazepine use [letter] Forsyth D. **BMJ** 1992 May 16;304(6837):1311

SUBSTANCE K

The effect of an inhaled neutral endopeptidase inhibitor, thiorphan, on airway responses to neurokinin A in normal humans in vivo. Cheung D, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1275-80

SUBSTANCE WITHDRAWAL SYNDROME

Diuretics and oedema: how to avoid rebound sodium retention [letter] Missouris CG, et al. **Lancet** 1992 Jun 20; 339(8808):1546
Reactivation of unstable angina after the discontinuation of heparin [see comments] Théroux P, et al. **N Engl J Med** 1992 Jul 16;327(3):141-5. Comment in: N Engl J Med 1992 Jul 16;327(3):192-4.

SUCCINYLCHOLINE

Masseter muscle rigidity after rapid-sequence induction of anesthesia. Marohn ML, et al. **Anesthesiology** 1992 Jul; 77(1):205-7

SUCKING BEHAVIOR

Infant acceptance of postexercise breast milk. Wallace JP, et al. **Pediatrics** 1992 Jun;89(6 Pt 2):1245-7

SUCROSE

Effects of olestra, a noncaloric fat substitute, on daily energy and fat intakes in lean men. Rolls BJ, et al. **Am J Clin Nutr** 1992 Jul;56(1):84-92

SUCTION

Suction purpura. Metzker A, et al. **Arch Dermatol** 1992 Jun; 128(6):822-4

SUDDEN INFANT DEATH

Reducing the risk of cot death [letter] Barrie H. **Arch Dis Child** 1992 May;67(5):663
The autonomic nervous system--a role in sudden infant death syndrome. Matthews TG. **Arch Dis Child** 1992 May; 67(5):654-6 (52 ref.)
Inherited metabolic diseases in the sudden infant death syndrome [letter] Smith LJ. **Arch Dis Child** 1992 May; 67(5):662-3
American Academy of Pediatrics AAP Task Force on Infant Positioning and SIDS: Positioning and SIDS. **Pediatrics** 1992 Jun;89(6 Pt 1):1120-6 (70 ref.)
A seasonal association between SIDS deaths and kindergarten absences. Guntheroth WG, et al. **Public Health Rep** 1992 May-Jun;107(3):319-23

SUICIDE

The effect of access to lethal methods of injury on suicide rates. Marzuk PM, et al. **Arch Gen Psychiatry** 1992 Jun; 49(6):451-8
Multiple risk factors predict suicide in alcoholism. Murphy GE, et al. **Arch Gen Psychiatry** 1992 Jun;49(6):459-63
Beware the semidepressed. Cobbs LW. **Hosp Pract (Off Ed)** 1992 Jun 15;27(6):93-6
The epidemiology of murder-suicide [see comments] Marzuk PM, et al. **JAMA** 1992 Jun 17;267(23):3179-83 (73 ref.). Comment in: JAMA 1992 Jun 17;267(23):3194-5.
MS mortality [letter] Stenager EN, et al. **Neurology** 1992 Jun;42(6):1255
Blue Thursday? Homicide and suicide among urban 15-24-year-old black male Americans. Greenberg M, et al. **Public Health Rep** 1992 May-Jun;107(3):264-8

SUICIDE, ATTEMPTED

Relationship between central and peripheral serotonin indexes in depressed and suicidal psychiatric inpatients. Mann JJ, et al. **Arch Gen Psychiatry** 1992 Jun;49(6):442-6
Marked reduction in indexes of dopamine metabolism among patients with depression who attempt suicide. Roy A, et al. **Arch Gen Psychiatry** 1992 Jun;49(6):447-50
Complete recovery after massive ethylene glycol ingestion. Curtin L, et al. **Arch Intern Med** 1992 Jun;152(6):1311-3

SULFONAMIDES

Effects of a thromboxane-receptor antagonist, BAY u 3405, on prostaglandin D2- and exercise-induced bronchoconstriction. Magnussen H, et al. **J Allergy Clin Immunol** 1992 Jun;89(6):1119-26
Migraine [letter] Pilgrim AJ, et al. **Lancet** 1992 Jul 4; 340(8810):62
Migraine [letter] Turner P. **Lancet** 1992 Jul 4;340(8810):61

SULFUR HEXAFLUORIDE

Vitrectomy with silicone oil or sulfur hexafluoride gas in eyes with severe proliferative vitreoretinopathy: results of a randomized clinical trial. Silicone Study Report 1 [see comments] **Arch Ophthalmol** 1992 Jun;110(6):770-9. Comment in: Arch Ophthalmol 1992 Jun;110(6):768-9.
Oil and gas on troubled waters. The proliferative vitreoretinopathy studies [editorial; comment] Haller JA, et al. **Arch Ophthalmol** 1992 Jun;110(6):768-9. Comment on: Arch Ophthalmol 1992 Jun;110(6):770-9. Comment on: Arch Ophthalmol 1992 Jun;110(6):780-92.

SUPERINFECTION

Enterococcal superinfection in paediatric oncology patients treated with imipenem [letter] Gray JW, et al. **Lancet** 1992 Jun 13;339(8807):1487-8

SUPEROXIDE

Recombinant-human superoxide dismutase attenuates endotoxin-induced lung injury in awake sheep. Koyama S, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1404-9
Signal transduction mechanisms of C1q-mediated superoxide production. Evidence for the involvement of temporally distinct staurosporine-insensitive and sensitive pathways. Goodman EB, et al. **J Immunol** 1992 Jun 15;148(12):3920-8

SUPEROXIDE DISMUTASE

Recombinant-human superoxide dismutase attenuates

endotoxin-induced lung injury in awake sheep. Koyama S, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1404–9
Effect of PEG-superoxide dismutase on the diaphragmatic response to endotoxin. Shindoh C, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1350–4
Myocardial protection of neonatal heart by cardioplegic solution with recombinant human superoxide dismutase. Tatebe S, et al. **Ann Thorac Surg** 1992 Jul;54(1):124–9
Increased glycated Cu,Zn-superoxide dismutase levels in erythrocytes of patients with insulin-dependent diabetis mellitus. Kawamura N, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1352–4

SURGERY

Influence of spousal opinions on residency selection. Valente J, et al. **Am J Surg** 1992 Jun;163(6):596–8
Analysis of surgical participation in the Advanced Trauma Life Support course. What are the goals and are we meeting them? Esposito TJ, et al. **Arch Surg** 1992 Jun;127(6):721–5; discussion 726
Injury and violence in Los Angeles. Impact on access to health care and surgical education. Fleming AW, et al. **Arch Surg** 1992 Jun;127(6):671–6
Surgical critical care. The next challenge in regionalized trauma systems. Moore FA, et al. **Arch Surg** 1992 Jun; 127(6):665–7
The 75th meeting of the Surgical Research Society. 9–10 January 1992, England. Abstracts. **Br J Surg** 1992 May; 79(5):441–68
Surgical careers and female doctors [letter] Barden JA. **Lancet** 1992 Jul 4;340(8810):56
Surgical careers and female doctors [letter] Chaturvedi N, et al. **Lancet** 1992 Jul 4;340(8810):56–7
Surgical dinners and overseas women [letter] Shrotria S. **Lancet** 1992 Jun 13;339(8807):1485
Ruminations of a teaching surgeon. Chase RA. **West J Med** 1992 Mar;156(3):314–5

SURGERY DEPARTMENT, HOSPITAL

Audit of general practitioner referrals to an acute surgical unit. Dookeran KA, et al. **Br J Surg** 1992 May;79(5):430–1
Hospitals review ortho process to trim costs. Hard R. **Hospitals** 1992 Jun 20;66(12):54, 56

SURGERY, OPERATIVE

Preoperative coronary artery disease risk stratification based on dipyridamole imaging and a simple three-step, three-segment model for patients undergoing noncardiac vascular surgery or major general surgery. Lette J, et al. **Am J Cardiol** 1992 Jun 15;69(19):1553–8
Pharmacokinetics and pharmacodynamics of pipecuronium bromide (Arduan) in elderly surgical patients. Ornstein E, et al. **Anesth Analg** 1992 Jun;74(6):841–4
Influence of lidocaine on leukocyte function in the surgical wound. Eriksson AS, et al. **Anesthesiology** 1992 Jul; 77(1):74–8
Measuring and managing quality of surgery. Statistical vs incidental approaches. McGuire HH Jr, et al. **Arch Surg** 1992 Jun;127(6):733–7; discussion 738
Bioelectrical impedance analysis in the measurement of the body composition of surgical patients. Fearon KC, et al. **Br J Surg** 1992 May;79(5):421–3
Assessment of quality of life in surgery. O'Boyle CA. **Br J Surg** 1992 May;79(5):395–8 (26 ref.)
In-hospital and long-term mortality in male veterans following noncardiac surgery. The Study of Perioperative Ischemia Research Group [see comments] Browner WS, et al. **JAMA** 1992 Jul 8;268(2):228–32. Comment in: JAMA 1992 Jul 8;268(2):252–3.
Anesthesia and major noncardiac surgery [editorial; comment] Killip T. **JAMA** 1992 Jul 8;268(2):252–3. Comment on: JAMA 1992 Jul 8;268(2):205–9. Comment on: JAMA 1992 Jul 8;268(2):210–6. Comment on: JAMA 1992 Jul 8;268(2):217–21. Comment on: JAMA 1992 Jul 8;268(2):222–7. Comment on: JAMA 1992 Jul 8;268(2):228–32. Comment on: JAMA 1992 Jul 8;268(2):233–9.
Long-term cardiac prognosis following noncardiac surgery. The Study of Perioperative Ischemia Research Group [see comments] Mangano DT, et al. **JAMA** 1992 Jul 8; 268(2):233–9. Comment in: JAMA 1992 Jul 8;268(2):252–3.
Ventricular arrhythmias in patients undergoing noncardiac surgery. The Study of Perioperative Ischemia Research Group [see comments] O'Kelly B, et al. **JAMA** 1992 Jul 8;268(2):217–21. Comment in: JAMA 1992 Jul 8;268(2):252–3.
NHS trusts and Jehovah's Witnesses [letter] Watts GT. **Lancet** 1992 Jun 20;339(8808):1545

SURGERY, ORAL

Maintaining the diversity of our specialty [letter] Laboda G. **J Oral Maxillofac Surg** 1992 Jul;50(7):771–2
Parameters of care—92 [editorial] Laskin DM. **J Oral Maxillofac Surg** 1992 Jul;50(7):665
Training of the oral and maxillofacial surgeon in implantology. Laskin DM. **J Oral Maxillofac Surg** 1992 Jun;50(6):601–2

SURGERY, PLASTIC

A new surgical technique for voice restoration after laryngopharyngoesophagectomy with a free ileocolic graft: preliminary report. Kawahara H, et al. **Surgery** 1992 May; 111(5):569–75

SURGICAL EQUIPMENT

An inexpensive and practical cable holder [letter] Brooker RF. **Anesth Analg** 1992 Jun;74(6):935
Breakage of Mayfield head rest [letter] Taira T, et al. **J Neurosurg** 1992 Jul;77(1):160–1

SURGICAL FLAPS

S-plasty for various anal lesions. Oh C, et al. **Am J Surg** 1992 Jun;163(6):606–8
Closure of fenestra in Clagett procedure: use of rectus abdominis musculocutaneous flap. Asamura H, et al. **Ann Thorac Surg** 1992 Jul;54(1):147–9
Right latissimus dorsi cardiomyoplasty for left ventricular failure. Magovern JA, et al. **Ann Thorac Surg** 1992 Jun; 53(6):1120–2
Skeletal muscle ventricles with improved thromboresistance: 28 weeks in circulation. Pochettino A, et al. **Ann Thorac Surg** 1992 Jun;53(6):1025–32
Mediastinoscopic injury to the bronchus: use of in-continuity bronchial flap repair. Schubach SL, et al. **Ann Thorac Surg** 1992 Jun;53(6):1100–3
Effects of dynamic cardiomyoplasty on indices of left ventricular systolic and diastolic function in a canine model of chronic heart failure. Cheng W, et al. **J Thorac Cardiovasc Surg** 1992 Jun;103(6):1207–13
Dynamic cardiomyoplasty for hemodynamic support during acute pulmonary hypertension. An experimental study. Hill A, et al. **J Thorac Cardiovasc Surg** 1992 Jun;103(6):1200–6
Total cavopulmonary derivation with the use of a pediculated pericardial tube between the inferior vena cava and the pulmonary artery trunk in tricuspid atresia [letter] Hvass U, et al. **J Thorac Cardiovasc Surg** 1992 Jun;103(6):1227–8
Re: Expanding contractures of the tunica albuginea due to Peyronie's disease with temporalis fascia free grafts [letter] Stefanović K. **J Urol** 1992 Jun;147(6):1627–8

SURGICAL INSTRUMENTS

Extrastiff plastic-coated guidewire for percutaneous biliary procedures [letter] Soyer P, et al. **AJR Am J Roentgenol** 1992 Jul;159(1):225–6
Stainless steel micropipette for subretinal surgery [letter] Benner JD, et al. **Am J Ophthalmol** 1992 Jun 15; 113(6):716–8
Semb ligature carrier [letter] Fell SC. **Ann Thorac Surg** 1992 Jun;53(6):1152

SURGICAL MESH

Use of a resorbable mesh graft to obtain haemostasis from the cut surface of the liver after hepatic resection [letter] Meddings RN, et al. **Br J Surg** 1992 May;79(5):469
The preperitoneal approach in the repair of recurrent inguinal hernias. Schaap HM, et al. **Surg Gynecol Obstet** 1992 Jun; 174(6):460–4

SURGICAL STAPLERS

Preparation of small caliber intestine for anastomosis with the EEA stapler. Fong Y, et al. **Surg Gynecol Obstet** 1992 Jun;174(6):525–6

SURGICAL WOUND DEHISCENCE

Case example: valvular dehiscence. Smith A. **Am J Nurs** 1992 Jun;92(6):19–20
Closure of fenestra in Clagett procedure: use of rectus abdominis musculocutaneous flap. Asamura H, et al. **Ann Thorac Surg** 1992 Jul;54(1):147–9

SURGICAL WOUND INFECTION

The open sternotomy wound and risk of acute hemorrhage [letter] Hayward RH, et al. **J Thorac Cardiovasc Surg** 1992 Jun;103(6):1228–30
Antibiotic prophylaxis and surgical-wound infections [letter] Lee JT. **N Engl J Med** 1992 Jul 16;327(3):205; discussion 206
Antibiotic prophylaxis and surgical-wound infections [letter] Lentz CW, et al. **N Engl J Med** 1992 Jul 16;327(3):205–6
Antibiotic prophylaxis and surgical-wound infections [letter] Martínez E, et al. **N Engl J Med** 1992 Jul 16;327(3):205; discussion 206
Antibiotic prophylaxis and surgical-wound infections [letter] Webb NC. **N Engl J Med** 1992 Jul 16;327(3):205; discussion 206

SURVIVAL RATE

Decline in 5-year survival rates for cancer of head and neck [letter] Franceschi S, et al. **Lancet** 1992 Jul 4;340(8810):47

SUTURE TECHNIQUES

Transsclerally sutured intraocular lenses in penetrating keratoplasty. Heidemann DG, et al. **Am J Ophthalmol** 1992 Jun 15;113(6):619–25
Mechanical support for intraventricular decompression in repair of left ventricular disruption. Baldwin RT, et al. **Ann Thorac Surg** 1992 Jul;54(1):175–6
Knotting technique and suture materials. Brown RP. **Br J Surg** 1992 May;79(5):399–400
Arthroscopic disc repositioning and suturing: a preliminary report. McCain JP, et al. **J Oral Maxillofac Surg** 1992 Jun; 50(6):568–79; discussion 579–80

SUTURES

Adjustable nylon ties for abdominal wall closure. Chávez-Cartaya R, et al. **Am J Surg** 1992 Jun;163(6):609–12
Nonabsorbable interrupted sutures for tracheal anastomosis in childhood [letter] Santoli E. **Ann Thorac Surg** 1992 Jun; 53(6):1150–1
Knotting technique and suture materials. Brown RP. **Br J Surg** 1992 May;79(5):399–400
Accuracy of clinical isometry and preload testing during anterior cruciate ligament reconstruction. Flandry F, et al. **Clin Orthop** 1992 Jun;(279):214–22

SV40 VIRUS

Simian virus 40-induced disease in rhesus monkeys with simian acquired immunodeficiency syndrome. Horvath CJ, et al. **Am J Pathol** 1992 Jun;140(6):1431–40

SWEAT GLAND NEOPLASMS

Diagnosing the Muir-Torre syndrome [letter] Cohen PR. **J Oral Maxillofac Surg** 1992 Jun;50(6):660
Infiltrating syringomatous adenoma of the nipple. Slaughter MS, et al. **Surgery** 1992 Jun;111(6):711–3

SYMPATHETIC NERVOUS SYSTEM

Accentuated vagal antagonism of beta-adrenergic effects on ventricular repolarization. Evidence of weaker antagonism in hostile type A men. Fukudo S, et al. **Circulation** 1992 Jun;85(6):2045–53
ACE inhibition attenuates sympathetic coronary vasoconstriction in patients with coronary artery disease. Perondi R, et al. **Circulation** 1992 Jun;85(6):2004–13
Potential arrhythmogenic role of cyclic adenosine monophosphate (AMP) and cytosolic calcium overload: implications for prophylactic effects of beta-blockers in myocardial infarction and proarrhythmic effects of phosphodiesterase inhibitors. Lubbe WF, et al. **J Am Coll Cardiol** 1992 Jun;19(7):1622–33 (107 ref.)
The neurohormonal hypothesis: a theory to explain the mechanism of disease progression in heart failure [editorial] Packer M. **J Am Coll Cardiol** 1992 Jul;20(1):248–54

SYNAPSES

Abnormal isoform of prion proteins accumulates in the synaptic structures of the central nervous system in patients with Creutzfeldt-Jakob disease. Kitamoto T, et al. **Am J Pathol** 1992 Jun;140(6):1285–94

SYNAPTOSOMES

Enflurane-induced release of an excitatory amino acid, glutamate, from mouse brain synaptosomes. Hirose T, et al. **Anesthesiology** 1992 Jul;77(1):109–13

SYNCOPE

Painless abruptio placentae associated with disseminated intravascular coagulation and syncope. Mechem CC, et al. **Ann Emerg Med** 1992 Jul;21(7):883–5
Investigation of a hemodynamic basis for syncope in hypertrophic cardiomyopathy. Use of a head-up tilt test. Gilligan DM, et al. **Circulation** 1992 Jun;85(6):2140–8
Vasodepressor carotid sinus syncope associated with a neck mass. Frank JI, et al. **Neurology** 1992 Jun;42(6):1194–7

SYNOVIAL FLUID

Yersinia-triggered reactive arthritis. Use of polymerase chain reaction and immunocytochemical staining in the detection of bacterial components from synovial specimens. Nikkari S, et al. **Arthritis Rheum** 1992 Jun;35(6):682–7

SYNOVIAL MEMBRANE

Stromelysin and tissue inhibitor of metalloproteinases gene expression in rheumatoid arthritis synovium. Firestein GS, et al. **Am J Pathol** 1992 Jun;140(6):1309–14

SYNOVITIS

Surgeons grapple with synovitis, fractures around silicone implants for hand and wrist [news] Randall T. **JAMA** 1992 Jul 1;268(1):13, 17–8

SYPHILIS

Acute syphilitic meningitis in a man with seropositivity for human immunodeficiency virus infection and normal numbers of CD4 T lymphocytes. DiNubile MJ, et al.

Arch Intern Med 1992 Jun;152(6):1324–6

SYSTOLE

Prolongation of isovolumetric relaxation time as assessed by Doppler echocardiography predicts doxorubicin-induced systolic dysfunction in humans. Stoddard MF, et al. **J Am Coll Cardiol** 1992 Jul;20(1):62–9

TACHYCARDIA

Effect of atrioventricular synchrony on stroke volume during ventricular tachycardia in man. Maloney J, et al. **Am Heart J** 1992 Jun;123(6):1561–8

Electrophysiologic and arrhythmogenic effects of bupivacaine. A study with high-resolution ventricular epicardial mapping in rabbit hearts. de La Coussaye JE, et al. **Anesthesiology** 1992 Jul;77(1):132–41

Primary ventricular tachycardia in acute myocardial infarction: clinical characteristics and mortality. The SPRINT Study Group. Eldar M, et al. **Ann Intern Med** 1992 Jul 1;117(1):31–6

Spectral analysis of 87-lead body surface signal-averaged ECGs in patients with previous anterior myocardial infarction as a marker of ventricular tachycardia [see comments] Hosoya Y, et al. **Circulation** 1992 Jun; 85(6):2060–4. Comment in: Circulation 1992 Jun;85(6):2322.

Spectral analysis of signal-averaged electrocardiograms in patients with idiopathic ventricular tachycardia of left ventricular origin. Kinoshita O, et al. **Circulation** 1992 Jun; 85(6):2054–9

Spectral electrocardiographic mapping for ventricular tachycardia. Another promising aspect of high-resolution electrocardiography [editorial; comment] Rozanski JJ. **Circulation** 1992 Jun;85(6):2322. Comment on: Circulation 1992 Jun;85(6):2060–4.

Implantable defibrillators for prevention of sudden death. Technology at a medical and economic crossroad [editorial] Saksena S, et al. **Circulation** 1992 Jun; 85(6):2316–21

Polymorphous ventricular tachycardia associated with acute myocardial infarction [letter] Stern EH, et al. **Circulation** 1992 Jun;85(6):2333–4

Frequency versus time domain analysis of signal-averaged electrocardiograms. II. Identification of patients with ventricular tachycardia after myocardial infarction [see comments] Kulakowski P, et al. **J Am Coll Cardiol** 1992 Jul;20(1):135–43. Comment in: J Am Coll Cardiol 1992 Jul;20(1):151–2.

Frequency versus time domain analysis of signal-averaged electrocardiograms. I. Reproducibility of the results [see comments] Malik M, et al. **J Am Coll Cardiol** 1992 Jul; 20(1):127–34. Comment in: J Am Coll Cardiol 1992 Jul;20(1):151–2.

Polymorphous ventricular tachycardia in a newborn with the long QT interval. Newstadt M, et al. **South Med J** 1992 Jun;85(6):663–4

TACHYCARDIA, ATRIOVENTRICULAR NODAL REENTRY

Elimination of atrioventricular nodal reentrant tachycardia using discrete slow potentials to guide application of radiofrequency energy. Haissaguerre M, et al. **Circulation** 1992 Jun;85(6):2162–75

Comparison of the cost of radiofrequency catheter modification of the atrioventricular node and medical therapy for drug-refractory atrioventricular node reentrant tachycardia. Kalbfleisch SJ, et al. **J Am Coll Cardiol** 1992 Jun;19(7):1583–7

TACHYCARDIA, SUPRAVENTRICULAR

Adenosine versus verapamil in the treatment of supraventricular tachycardia: a randomized double-crossover trial. Hood MA, et al. **Am Heart J** 1992 Jun;123(6):1543–9

Electrical cardioversion after amiodarone administration. Sagristà-Sauleda J, et al. **Am Heart J** 1992 Jun; 123(6):1536–42

Adenosine and the treatment of supraventricular tachycardia. Rankin AC, et al. **Am J Med** 1992 Jun;92(6):655–64 (93 ref.)

Esmolol in the treatment of multifocal atrial tachycardia. Hill GA, et al. **Chest** 1992 Jun;101(6):1726–8

Recurrence of conduction in accessory atrioventricular connections after initially successful radiofrequency catheter ablation. Langberg JJ, et al. **J Am Coll Cardiol** 1992 Jun;19(7):1588–92

Death of child with supraventricular tachycardia. Till J, et al. **Lancet** 1992 Jun 27;339(8809):1597–8

TAENIASIS

Immunodiagnosis of human cysticercosis (Taenia solium): a field comparison of an antibody-enzyme-linked immunosorbent assay (ELISA), an antigen-ELISA, and an enzyme-linked immunoelectrotransfer blot (EITB) assay in Peru. The Cysticercosis Working Group in Peru (CWG). Diaz JF, et al. **Am J Trop Med Hyg** 1992 May;46(5):610–5

TAKAYASU SYNDROME

Takayasu's arteritis. Waterer C, et al. **South Med J** 1992 Jun; 85(6):648–9

TALC

Early and late outcome after diagnostic thoracoscopy and talc pleurodesis. Ohri SK, et al. **Ann Thorac Surg** 1992 Jun; 53(6):1038–41

Perineal exposure to talc and ovarian cancer risk. Harlow BL, et al. **Obstet Gynecol** 1992 Jul;80(1):19–26 (24 ref.)

TALUS

Hawkins type III fracture-dislocation of the talus and diastasis of the tibiofibular joint without concomitant fracture of the malleolei. A case report. Greenleaf J, et al. **Clin Orthop** 1992 Jun;(279):254–7

TAMOXIFEN

Clear evidence that long-term, low-dose tamoxifen treatment can induce ocular toxicity. A prospective study of 63 patients. Pavlidis NA, et al. **Cancer** 1992 Jun 15; 69(12):2961–4 (17 ref.)

Tamoxifen attenuates pulsatile growth hormone secretion: mediation in part by somatostatin. Tannenbaum GS, et al. **Endocrinology** 1992 Jun;130(6):3395–401

Radiation recall induced by tamoxifen [letter] Parry BR. **Lancet** 1992 Jul 4;340(8810):49

TAPE RECORDING

Should audio recordings of outpatient consultations be presented to patients? Rylance G. **Arch Dis Child** 1992 May; 67(5):622–4

Outpatients on tape [editorial] **Lancet** 1992 Jul 4;340(8810):23

TARS

Carcinogens in tobacco smoke: benzo[a]pyrene from Canadian cigarettes and cigarette tobacco. Kaiserman MJ, et al. **Am J Public Health** 1992 Jul;82(7):1023–6

Cumulative tar exposure. A new index for estimating lung cancer risk among cigarette smokers. Zang EA, et al. **Cancer** 1992 Jul 1;70(1):69–76

TASTE

Irradiated or aseptically prepared frozen dairy desserts: acceptability to bone marrow transplant recipients. Dong FM, et al. **J Am Diet Assoc** 1992 Jun;92(6):719–23

TATTOOING

The 'no code' tattoo—an ethical dilemma. Iserson KV. **West J Med** 1992 Mar;156(3):309–12

TAXES

Tax breaks for physicians providing free medical care [letter] Berger M. **Am Fam Physician** 1992 Jun;45(6):2485

States scramble for solutions under new Medicaid law. Hudson T. **Hospitals** 1992 Jun 5;66(11):52, 54, 56

TAY-SACHS DISEASE

Picture of the month. Tay-Sachs disease. Arisoy AE, et al. **Am J Dis Child** 1992 Jun;146(6):767–8

TEACHING

Teachers' perceptions of difficulties in teaching ethics in residencies. Strong C, et al. **Acad Med** 1992 Jun; 67(6):398–402

Improving clinical teaching. Evaluation of a national dissemination program. Skeff KM, et al. **Arch Intern Med** 1992 Jun;152(6):1156–61

Improvement in mammography interpretation skills in a community radiology practice after dedicated teaching courses: 2-year medical audit of 38,633 cases. Linver MN, et al. **Radiology** 1992 Jul;184(1):39–43

Phantom for use in lung biopsy training. Scott WW Jr, et al. **Radiology** 1992 Jul;184(1):286–7

Ruminations of a teaching surgeon. Chase RA. **West J Med** 1992 Mar;156(3):314–5

TEAR GASES

Reactive airways dysfunction after exposure to teargas [letter] Hu H, et al. **Lancet** 1992 Jun 20;339(8808):1535

TECHNOLOGY, RADIOLOGIC

Radiologic evaluation of a Renaissance painting. Robbins AH, et al. **AJR Am J Roentgenol** 1992 Jul;159(1):23–8

Device for facilitating precise alignment in bedside radiography. O'Donovan PB, et al. **Radiology** 1992 Jul; 184(1):284–5

TELANGIECTASIA, HEREDITARY HEMORRHAGIC

Hereditary hemorrhagic telangiectasia: findings in the liver with color Doppler sonography. Ralls PW, et al. **AJR Am J Roentgenol** 1992 Jul;159(1):59–61

TELANGIECTASIS

Eruptive spider nevus-like lesions associated with the hyperviscosity syndrome [letter] Tuppal R, et al. **Arch Dermatol** 1992 Jun;128(6):860

TELECOMMUNICATIONS

Teleconferencing for graduate and continuing medical education [letter] Rosner F, et al. **Acad Med** 1992 Jun; 67(6):384

Hospitals move toward image management, but pace is slow. Lumsdon K. **Hospitals** 1992 Jun 5;66(11):58, 60, 62

TELENCEPHALON

Cerebellar and cerebral abnormalities in Rett syndrome: a quantitative MR analysis. Murakami JW, et al. **AJR Am J Roentgenol** 1992 Jul;159(1):177–83

TELEPHONE

Telephone surveys as a method for obtaining dietary information: a review. Fox TA, et al. **J Am Diet Assoc** 1992 Jun;92(6):729–32 (33 ref.)

Comparison of 3-day food record and 24-hour recall by telephone for dietary evaluation in adolescents. Mullenbach V, et al. **J Am Diet Assoc** 1992 Jun;92(6):743–5

TELEVISION

Recall of AIDS public service announcements and their impact on the ranking of AIDS as a national problem. Siska M, et al. **Am J Public Health** 1992 Jul;82(7):1029–32

'Beverly Hills, 90210': The lap belts don't show on TV. Goldhaber SZ. **JAMA** 1992 Jul 8;268(2):200

TEMPERATURE

Errors in thermodilution cardiac output measurements caused by rapid pulmonary artery temperature decreases after cardiopulmonary bypass. Bazaral MG, et al. **Anesthesiology** 1992 Jul;77(1):31–7

TEMPORAL ARTERITIS

Recovery of visual function in anterior ischemic optic neuropathy due to giant cell arteritis [letter] Clearkin L, et al. **Am J Med** 1992 Jun;92(6):703–4

Anticardiolipin antibodies in northern Italian population with PMR/GCA [letter] Salvarani C, et al. **Am J Med** 1992 Jun;92(6):712–4

Giant cell arteritis in the ocular ischemic syndrome. Hamed LM, et al. **Am J Ophthalmol** 1992 Jun 15;113(6):702–5

Steroid treatment in giant cell arteritis [letter] Laidlaw DA, et al. **Br J Rheumatol** 1992 Jun;31(6):431–2

TEMPORAL BONE

High-resolution CT of the temporal bone: a modified baseline. Torizuka T, et al. **Radiology** 1992 Jul; 184(1):109–11

TEMPORAL LOBE

The left medial temporal region and schizophrenia. A PET study. Friston KJ, et al. **Brain** 1992 Apr;115 (Pt 2):367–82

Temporal lobe tumor demonstrating ganglioglioma and pleomorphic xanthoastrocytoma components. Case report. Furuta A, et al. **J Neurosurg** 1992 Jul;77(1):143–7

Long-term ictal monitoring with subdural strip electrodes: prognostic factors for selecting temporal lobectomy candidates. Weinand ME, et al. **J Neurosurg** 1992 Jul; 77(1):20–8

TEMPOROMANDIBULAR JOINT DISEASES

Diagnosis of medial temporomandibular joint disc displacement with dual space anteroposterior arthrotomography: correlation with cryosectional morphology. Kurita K, et al. **J Oral Maxillofac Surg** 1992 Jun;50(6):618–20

Arthroscopic disc repositioning and suturing: a preliminary report. McCain JP, et al. **J Oral Maxillofac Surg** 1992 Jun; 50(6):568–79; discussion 579–80

Pediatric arthroscopic surgery: a case report with special surgical considerations. Moses JJ, et al. **J Oral Maxillofac Surg** 1992 Jul;50(7):747–9

Correlation between pain and dysfunction and intra-articular adhesions in patients with internal derangement of the temporomandibular joint. Murakami K, et al. **J Oral Maxillofac Surg** 1992 Jul;50(7):705–8

TENDON INJURIES

Tophaceous pyrophosphate deposition with extensor tendon rupture. Jones A, et al. **Br J Rheumatol** 1992 Jun; 31(6):421–3

TENDONS

Tophaceous pyrophosphate deposition with extensor tendon rupture. Jones A, et al. **Br J Rheumatol** 1992 Jun; 31(6):421–3

TERATOMA

Intra-abdominal desmoid tumor: an unusual case of recurrent tumor in a testis cancer patient. Little JS Jr, et al. **J Urol** 1992 Jun;147(6):1619–21

TERBUTALINE

Terbutaline acts at multiple sites to inhibit bronchoconstriction induced by dry air in canine peripheral airways. Wang D, et al. **Am Rev Respir Dis** 1992 Jun; 145(6):1295–300

TERPENES

Dependence of gonadotropin-releasing hormone-stimulated luteinizing hormone release upon intracellular Ca2+ pools is revealed by desensitization and thapsigargin blockade. McArdle CA, et al. **Endocrinology** 1992 Jun;130(6):3567–74

TESTICULAR DISEASES

Bilateral epidermoid cysts of the testicle. Grunert RT, et al. **J Urol** 1992 Jun;147(6):1599–601

TESTICULAR NEOPLASMS

Cisplatin-based chemotherapy in a renal transplant recipient [letter] Vogelzang NJ. **Cancer** 1992 Jun 15;69(12):3015–6

Intra-abdominal desmoid tumor: an unusual case of recurrent tumor in a testis cancer patient. Little JS Jr, et al. **J Urol** 1992 Jun;147(6):1619–21

Testicular fibroma. Nistal M, et al. **J Urol** 1992 Jun; 147(6):1617–9

TESTIS

Steroidal regulation of hypothalamic neuropeptide Y release and gene expression. Sahu A, et al. **Endocrinology** 1992 Jun;130(6):3331–6

Expression of diazepam binding inhibitor-like immunoreactivity in rat testis is dependent on pituitary hormones. Schultz R, et al. **Endocrinology** 1992 Jun; 130(6):3200–6

Re: Intermittent torsion: associated with horizontal lie of the testicle [letter] Corriere JN Jr. **J Urol** 1992 Jun;147(6):1628

Persistent müllerian duct syndrome with transverse testicular ectopia and spermatogenesis. Martin EL, et al. **J Urol** 1992 Jun;147(6):1615–7

TESTOSTERONE

Effects of dietary zinc depletion on seminal volume and zinc loss, serum testosterone concentrations, and sperm morphology in young men. Hunt CD, et al. **Am J Clin Nutr** 1992 Jul;56(1):148–57

Exogenously administered testosterone maintains spermatogenesis quantitatively in adult rats actively immunized against gonadotropin-releasing hormone. Awoniyi CA, et al. **Endocrinology** 1992 Jun;130(6):3283–8

The biological activity of 7 alpha-methyl-19-nortestosterone is not amplified in male reproductive tract as is that of testosterone. Kumar N, et al. **Endocrinology** 1992 Jun; 130(6):3677–83

Testosterone suppresses 8-bromo-adenosine 3',5'-monophosphate and gonadotropin-releasing hormone-stimulated luteinizing hormone subunit synthesis. Muyan M, et al. **Endocrinology** 1992 Jun;130(6):3337–44

Steroidal regulation of hypothalamic neuropeptide Y release and gene expression. Sahu A, et al. **Endocrinology** 1992 Jun;130(6):3331–6

Clinical review 34: Androgen treatment of hypogonadal men. Bhasin S. **J Clin Endocrinol Metab** 1992 Jun;74(6):1221–5 (7 ref.)

Semen quality and endocrine parameters after acute testicular torsion. Anderson MJ, et al. **J Urol** 1992 Jun;147(6):1545–50

TETANUS

Flumazenil counteracts intrathecal baclofen-induced central nervous system depression in tetanus. Saissy JM, et al. **Anesthesiology** 1992 Jun;76(6):1051–3

Diphtheria, pertussis, and tetanus vaccination [letter] Booy R, et al. **Lancet** 1992 Jun 20;339(8808):1538–9

TETRACYCLINE

Long-term results after tetracycline pleurodesis in spontaneous pneumothorax. Olsen PS, et al. **Ann Thorac Surg** 1992 Jun;53(6):1015–7

TETRADECANOYLPHORBOL ACETATE

Expression of tissue factor pathway inhibitor by cultured endothelial cells in response to inflammatory mediators. Ameri A, et al. **Blood** 1992 Jun 15;79(12):3219–26

Dimethylthiourea ameliorates acute lung injury induced by phorbol myristate acetate in dogs. Hsu K, et al. **Crit Care Med** 1992 Jun;20(6):823–30

A comparison of the effects of concanavalin-A and tetradecanoylphorbol acetate on the modulation of parathyroid function by extracellular calcium and neomycin in dispersed bovine parathyroid cells. Brown EM, et al. **Endocrinology** 1992 Jun;130(6):3143–51

TETRAGASTRIN

Replication of action of cholecystokinin tetrapeptide in panic disorder: clinical and behavioral findings. Bradwejn J, et al. **Am J Psychiatry** 1992 Jul;149(7):962–4

TETRAHYDROFOLATES

Relative bioavailability of deuterium-labeled monoglutamyl tetrahydrofolates and folic acid in human subjects. Gregory JF 3d, et al. **Am J Clin Nutr** 1992 Jun;55(6):1147–53

TEXTILES

A longitudinal study of lung function in jute processing workers. Liu Z, et al. **Arch Environ Health** 1992 May-Jun; 47(3):218–22

THALAMIC NUCLEI

Control of tremor and involuntary movement disorders by chronic stereotactic stimulation of the ventral intermediate thalamic nucleus. Blond S, et al. **J Neurosurg** 1992 Jul; 77(1):62–8

THALASSEMIA

Congenital neutropenia: how long? [letter] Bessman D. **Arch Intern Med** 1992 Jun;152(6):1329

Desferrioxamine in acute iron poisoning [letter] Chan KW, et al. **Lancet** 1992 Jun 27;339(8809):1601–2

THALIDOMIDE

Thalidomide to treat esophageal ulcer in AIDS [letter] Ryan J, et al. **N Engl J Med** 1992 Jul 16;327(3):208–9

THALLIUM RADIOISOTOPES

Atrioventricular block during adenosine thallium imaging. Lee J, et al. **Am Heart J** 1992 Jun;123(6):1569–74

Preoperative coronary artery disease risk stratification based on dipyridamole imaging and a simple three-step, three-segment model for patients undergoing noncardiac vascular surgery or major general surgery. Lette J, et al. **Am J Cardiol** 1992 Jun 15;69(19):1553–8

Prognostic implications of a negative dipyridamole-thallium scan: results in 360 patients. Lette J, et al. **Am J Med** 1992 Jun;92(6):615–20

Prognostic value of dipyridamole thallium-201 imaging in elderly patients [see comments] Shaw L, et al. **J Am Coll Cardiol** 1992 Jun;19(7):1390–8. Comment in: J Am Coll Cardiol 1992 Jun;19(7):1399–401.

THEOPHYLLINE

Effect of therapeutic theophylline levels on the sleep quality and daytime cognitive performance of normal subjects. Fitzpatrick MF, et al. **Am Rev Respir Dis** 1992 Jun; 145(6):1355–8

Evaluation of the Vision Theophylline assays in the emergency department setting. Jones LA, et al. **Ann Emerg Med** 1992 Jul;21(7):777–81

THERMODILUTION

Errors in thermodilution cardiac output measurements caused by rapid pulmonary artery temperature decreases after cardiopulmonary bypass. Bazaral MG, et al. **Anesthesiology** 1992 Jul;77(1):31–7

THERMOMETERS

Hospital-acquired infection with vancomycin-resistant Enterococcus faecium transmitted by electronic thermometers. Livornese LL Jr, et al. **Ann Intern Med** 1992 Jul 15;117(2):112–6

THIAZOLES

Pioglitazone increases insulin sensitivity by activating insulin receptor kinase. Kobayashi M, et al. **Diabetes** 1992 Apr; 41(4):476–83

THIOPENTAL

Masseter muscle rigidity after rapid-sequence induction of anesthesia. Marohn ML, et al. **Anesthesiology** 1992 Jul; 77(1):205–7

Anterograde, not retrograde, amnesia after thiopental [letter] Pandit SK. **Anesthesiology** 1992 Jul;77(1):214–5

THIORPHAN

The effect of an inhaled neutral endopeptidase inhibitor, thiorphan, on airway responses to neurokinin A in normal humans in vivo. Cheung D, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1275–80

THIOUREA

Dimethylthiourea ameliorates acute lung injury induced by phorbol myristate acetate in dogs. Hsu K, et al. **Crit Care Med** 1992 Jun;20(6):823–30

THIRST

Physiology of thirst and drinking: implication for nursing practice. Porth CM, et al. **Heart Lung** 1992 May; 21(3):273–82

Functional obstructive uropathy: a significant factor in the hyponatremia of psychogenic polydipsia? Moskowitz DW. **J Urol** 1992 Jun;147(6):1611–3

THORACIC DISEASES

Recurrence of thoracic and labial herpes simplex virus infection in a patient receiving epidural fentanyl. Valley MA, et al. **Anesthesiology** 1992 Jun;76(6):1056–7

Posttransplant lymphoproliferative disorder: intrathoracic manifestations. Dodd GD 3d, et al. **Radiology** 1992 Jul; 184(1):65–9

THORACIC DUCT

Management of chylothorax complicating extensive esophageal resection. Dougenis D, et al. **Surg Gynecol Obstet** 1992 Jun;174(6):501–6

THORACIC INJURIES

Posteromedial papillary muscle rupture as a result of right coronary artery occlusion after blunt chest injury. Neiman J, et al. **Am Heart J** 1992 Jun;123(6):1694–9 (33 ref.)

Long bone fractures predispose to pulmonary dysfunction in blunt chest trauma despite early operative fixation. Pelias ME, et al. **Surgery** 1992 May;111(5):576–9

THORACIC RADIOGRAPHY

Rounded atelectasis. Namon AJ, et al. **Ann Otol Rhinol Laryngol** 1992 Jun;101(6):538–9

Acute asthma. Utility of admission chest radiography [letter] Gettler JF. **Chest** 1992 Jun;101(6):1744

Determination of patch electrode position for the internal cardioverter-defibrillator by cine computed tomography and its relation to the defibrillation threshold. Oeff M, et al. **J Am Coll Cardiol** 1992 Jul;20(1):210–7

Impact of hard-copy size on observer performance in digital chest radiography. Schaefer CM, et al. **Radiology** 1992 Jul; 184(1):77–81

THORACIC SURGERY

Practice guidelines in cardiothoracic surgery. **Ann Thorac Surg** 1992 Jun;53(6):1138–46

Semb ligature carrier [letter] Fell SC. **Ann Thorac Surg** 1992 Jun;53(6):1152

Thoracic surgeons and clinical trials: a manifesto for the future [editorial] Rusch VW. **Ann Thorac Surg** 1992 Jun; 53(6):955–6

THORACIC VERTEBRAE

Costovertebral joint changes in ankylosing spondylitis with thoracic pain. Pascual E, et al. **Br J Rheumatol** 1992 Jun; 31(6):413–5

Aneurysmal bone cyst of the upper thoracic spine. An operative approach through a manubrial sternotomy. McDonald P, et al. **Clin Orthop** 1992 Jun;(279):127–32

THORACOSCOPY

Thoracoscopic resection of an anterior mediastinal tumor. Landreneau RJ, et al. **Ann Thorac Surg** 1992 Jul;54(1):142–4

Percutaneous localization of pulmonary nodules for thoracoscopic lung resection. Mack MJ, et al. **Ann Thorac Surg** 1992 Jun;53(6):1123–4

Lobectomy without a rib spreader [editorial] McKneally MF. **Ann Thorac Surg** 1992 Jul;54(1):2

Early and late outcome after diagnostic thoracoscopy and talc pleurodesis. Ohri SK, et al. **Ann Thorac Surg** 1992 Jun; 53(6):1038–41

THORACOTOMY

Effects of aminophylline on regional diaphragmatic shortening after thoracotomy in the awake lamb. Polaner DM, et al. **Anesthesiology** 1992 Jul;77(1):93–100

Simplified muscle-sparing thoracotomy for patent ductus arteriosus ligation in neonates. Karwande SV, et al. **Ann Thorac Surg** 1992 Jul;54(1):164–5

Lobectomy without a rib spreader [editorial] McKneally MF.

Ann Thorac Surg 1992 Jul;54(1):2

THORAX

Fibronectin. A versatile matrix protein with roles in thoracic development, repair and infection. Limper AH, et al. **Chest** 1992 Jun;101(6):1663–73 (72 ref.)

THROMBASTHENIA

Molecular basis for Glanzmann's thrombasthenia (GT) in a compound heterozygote with glycoprotein IIb gene: a proposal for the classification of GT based on the biosynthetic pathway of glycoprotein IIb–IIIa complex. Kato A, et al. **Blood** 1992 Jun 15;79(12):3212–8

A new variant of Glanzmann's thrombasthenia (Strasbourg I). Platelets with functionally defective glycoprotein IIb–IIIa complexes and a glycoprotein IIIa 214Arg——214Trp mutation. Lanza F, et al. **J Clin Invest** 1992 Jun;89(6):1995–2004

THROMBELASTOGRAPHY

The role of desmopressin acetate in patients undergoing coronary artery bypass surgery. A controlled clinical trial with thromboelastographic risk stratification. Mongan PD, et al. **Anesthesiology** 1992 Jul;77(1):38–46

THROMBIN

Enhanced thrombin generation and fibrinolytic activity in normal pregnancy and the puerperium. Bremme K, et al. **Obstet Gynecol** 1992 Jul;80(1):132–7

THROMBOANGIITIS OBLITERANS

Autoimmune mechanisms in thromboangiitis obliterans (Buerger's disease): the role of tobacco antigen and the major histocompatibility complex. Papa M, et al. **Surgery** 1992 May;111(5):527–31

THROMBOCYTOPENIA

Thrombocytopenia as a clue to HIV [letter] Stricker RB. **Ann Intern Med** 1992 Jul 1;117(1):94

High-dose immunoglobulin in the antenatal treatment of neonatal alloimmune thrombocytopenia: case report and review. Marzusch K, et al. **Br J Obstet Gynaecol** 1992 Mar; 99(3):260–2 (22 ref.)

Aspirin-ticlopidin in Kasabach-Merritt syndrome [letter] Moimeaux V, et al. **Lancet** 1992 Jul 4;340(8810):55

Antenatal treatment of alloimmune thrombocytopenia. Lynch L, et al. **Obstet Gynecol** 1992 Jul;80(1):67–71

THROMBOCYTOSIS

Poor prognosis associated with thrombocytosis in patients with cervical cancer. Hernandez E, et al. **Cancer** 1992 Jun 15;69(12):2975–7

THROMBOEMBOLISM

Predictors of thromboembolism in atrial fibrillation [letter] Vaziri S, et al. **Ann Intern Med** 1992 Jul 1;117(1):89–90

Platelet imaging of thromboembolism. Natural history of postoperative deep venous thrombosis and pulmonary embolism illustrated using the 111In-labelled platelet-specific monoclonal antibody, P256. King AD, et al. **Chest** 1992 Jun;101(6):1597–600

Homozygous protein C deficiency: identification of a novel missense mutation that causes impaired secretion of the mutant protein C [see comments] Yamamoto K, et al. **J Lab Clin Med** 1992 Jun;119(6):682–9. Comment in: J Lab Clin Med 1992 Jun;119(6):592–3.

Thromboembolism during angiography [editorial] **Lancet** 1992 Jun 27;339(8809):1576–8

THROMBOLYTIC THERAPY

Relationship between the preexistent coronary collateral circulation and successful intracoronary thrombolysis for acute myocardial infarction. Araie E, et al. **Am Heart J** 1992 Jun;123(6):1452–5

Intraaortic balloon pump and thrombolysis in AMI [letter] Silverman AJ, et al. **Am Heart J** 1992 Jun;123(6):1720

Thrombolytic therapy for prosthetic valve thrombosis: a study based on serial Doppler echocardiographic evaluation. Vasan RS, et al. **Am Heart J** 1992 Jun; 123(6):1575–80

The potential role of thrombolytic therapy in venous thrombosis. Markel A, et al. **Arch Intern Med** 1992 Jun; 152(6):1265–7

Coronary thrombolysis. Comparative effects of intracoronary administration of recombinant tissue plasminogen activator and urokinase. Gu S, et al. **Chest** 1992 Jun;101(6):1684–90

Intracoronary thrombolysis [editorial; comment] Tiefenbrunn AJ. **Chest** 1992 Jun;101(6):1484–6. Comment on: Chest 1992 Jun;101(6):1684–90.

A randomized trial of late reperfusion therapy for acute myocardial infarction. Thrombolysis and Angioplasty in Myocardial Infarction-6 Study Group. Topol EJ, et al. **Circulation** 1992 Jun;85(6):2090–9

Thrombolytic therapy: a state of the art review. Benedict CR, et al. **Hosp Pract (Off Ed)** 1992 Jun 15;27(6):61–72 (11 ref.)

Antecedent angina pectoris predicts worse outcome after myocardial infarction in patients receiving thrombolytic therapy: experience gleaned from the International Tissue Plasminogen Activator/Streptokinase Mortality Trial. Barbash GI, et al. **J Am Coll Cardiol** 1992 Jul;20(1):36–41

Randomized angiographic trial of recombinant tissue-type plasminogen activator (alteplase) in myocardial infarction. RAAMI Study Investigators. Carney RJ, et al. **J Am Coll Cardiol** 1992 Jul;20(1):17–23

Recombinant tissue-type plasminogen activator ameliorates ischemic derangements induced by thrombotic occlusion in closed chest anesthetized dogs [see comments] Egashira K, et al. **J Am Coll Cardiol** 1992 Jul;20(1):218–25. Comment in: J Am Coll Cardiol 1992 Jul;20(1):226–7.

Recombinant tissue-type plasminogen activator versus a novel dosing regimen of urokinase in acute pulmonary embolism: a randomized controlled multicenter trial. Goldhabert SZ, et al. **J Am Coll Cardiol** 1992 Jul; 20(1):24–30

Heparin-induced prolongation of partial thromboplastin time after thrombolysis: relation to coronary artery patency. HART Investigators. Hsia J, et al. **J Am Coll Cardiol** 1992 Jul;20(1):31–5

Recombinant tissue-type plasminogen activator: an infarct-sparing effect beyond thrombolysis? [editorial; comment] Kloner RA, et al. **J Am Coll Cardiol** 1992 Jul; 20(1):226–7. Comment on: J Am Coll Cardiol 1992 Jul;20(1):218–25.

Sustained reflow in dogs with coronary thrombosis with K2P, a novel mutant of tissue-plasminogen activator. Nicolini FA, et al. **J Am Coll Cardiol** 1992 Jul;20(1):228–35

Serum myoglobin and creatine kinase enzymes in acute myocardial infarction treated with Anistreplase. McCullough DA, et al. **J Clin Pathol** 1992 May;45(5):405–7

Cost effectiveness of thrombolytic therapy with streptokinase in elderly patients with suspected acute myocardial infarction [see comments] Krumholz HM, et al. **N Engl J Med** 1992 Jul 2;327(1):7–13. Comment in: N Engl J Med 1992 Jul 2;327(1):45–7.

The risk of stroke in patients with acute myocardial infarction after thrombolytic and antithrombotic treatment. Gruppo Italiano per lo Studio della Sopravvivenza nell'Infarto Miocardico II (GISSI-2), and The International Study Group [see comments] Maggioni AP, et al. **N Engl J Med** 1992 Jul 2;327(1):1–6. Comment in: N Engl J Med 1992 Jul 2;327(1):45–7.

Thrombolytic therapy for elderly patients [editorial; comment] Topol EJ, et al. **N Engl J Med** 1992 Jul 2; 327(1):45–7. Comment on: N Engl J Med 1992 Jul 2;327(1):1–6. Comment on: N Engl J Med 1992 Jul 2;327(1):7–13.

THROMBOPHLEBITIS

Case report: venous thromboembolism in AIDS. Becker DM, et al. **Am J Med Sci** 1992 Jun;303(6):395–7

The potential role of thrombolytic therapy in venous thrombosis. Markel A, et al. **Arch Intern Med** 1992 Jun; 152(6):1265–7

Pulmonary embolism during compression US of the lower extremity. Perlin SJ. **Radiology** 1992 Jul;184(1):165–6

Deep venous thrombosis in umpires. Delcau CM. **South Med J** 1992 Jun;85(6):670

THROMBOPLASTIN

Expression of tissue factor pathway inhibitor by cultured endothelial cells in response to inflammatory mediators. Ameri A, et al. **Blood** 1992 Jun 15;79(12):3219–26

THROMBOSIS

Thrombolytic therapy for prosthetic valve thrombosis: a study based on serial Doppler echocardiographic evaluation. Vasan RS, et al. **Am Heart J** 1992 Jun; 123(6):1575–80

Case report: a novel form of free protein S deficiency in an HIV-positive patient on hemodialysis. Culpepper RM, et al. **Am J Med Sci** 1992 Jun;303(6):402–4

Bilateral conjunctival varix thromboses associated with habitual headstanding [letter] Margo CE, et al. **Am J Ophthalmol** 1992 Jun 15;113(6):726–7

Inverted left atrial appendage appearing as a left atrial mass with transesophageal echocardiography during cardiac surgery. Aronson S, et al. **Anesthesiology** 1992 Jun; 76(6):1054–5

Peaks in plasma plasminogen activator inhibitor-1 concentration may explain thrombotic events in cases of pancreatic carcinoma. Andrén-Sandberg A, et al. **Cancer** 1992 Jun 15;69(12):2884–7

Mutations in protein C: molecular pathology of thrombosis [editorial; comment] Furie B. **J Lab Clin Med** 1992 Jun; 119(6):592–3 (14 ref.). Comment on: J Lab Clin Med 1992 Jun;119(6):682–9.

Protein S, C4b binding protein, and the hypercoagulable state [editorial; comment] Taylor FB Jr. **J Lab Clin Med** 1992 Jun;119(6):596–7. Comment on: J Lab Clin Med 1992 Jun;119(6):698–701.

Evidence for a role in thrombus stabilization for thromboxane A2 in human platelet deposition on collagen [see comments] Wagner WR, et al. **J Lab Clin Med** 1992 Jun;119(6):690–7 . Comment in: J Lab Clin Med 1992 Jun;119(6):594–5.

Aspirin: how does it prevent thrombosis? [editorial; comment] Weiss HJ. **J Lab Clin Med** 1992 Jun;119(6):594–5 (16 ref.). Comment on: J Lab Clin Med 1992 Jun;119(6):690–7.

Main graft vessels thromboses due to conventional-dose OKT3 in renal transplantation [letter] Gómez E, et al. **Lancet** 1992 Jun 27;339(8809):1612–3

Variceal hemorrhage associated with portal vein thrombosis: treatment with a unique portal venous stent. Harville LE, et al. **Surgery** 1992 May;111(5):585–90

Vena cava filters. King JN, et al. **West J Med** 1992 Mar; 156(3):295–6

THROMBOXANE A2

Potentiation of tubuloglomerular feedback in the rat by thromboxane mimetic. Role of macula densa. Welch WJ, et al. **J Clin Invest** 1992 Jun;89(6):1857–65

Evidence for a role in thrombus stabilization for thromboxane A2 in human platelet deposition on collagen [see comments] Wagner WR, et al. **J Lab Clin Med** 1992 Jun;119(6):690–7 . Comment in: J Lab Clin Med 1992 Jun;119(6):594–5.

An imbalance between the excretion of thromboxane and prostacyclin metabolites in pulmonary hypertension [see comments] Christman BW, et al. **N Engl J Med** 1992 Jul 9;327(2):70–5. Comment in: N Engl J Med 1992 Jul 9;327(2):117–9.

THROMBOXANE B2

Release of von Willebrand factor antigen (vWF:Ag) and eicosanoids during acute injury to the isolated rat lung. Jones DK, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1410–5

THROMBOXANE SYNTHETASE

Increased whole blood platelet aggregation in normal pregnancy can be prevented in vitro by aspirin and dazmegrel (UK38485). Norris LA, et al. **Br J Obstet Gynaecol** 1992 Mar;99(3):253–7

THROMBOXANES

Effects of a thromboxane-receptor antagonist, BAY u 3405, on prostaglandin D2- and exercise-induced bronchoconstriction. Magnussen H, et al. **J Allergy Clin Immunol** 1992 Jun;89(6):1119–26

THYMOMA

Thoracoscopic resection of an anterior mediastinal tumor. Landreneau RJ, et al. **Ann Thorac Surg** 1992 Jul;54(1):142–4

THYMUS GLAND

Sulfated glycans directly interact with mouse Thy-1 and negatively regulate Thy-1-mediated adhesion of thymocytes to thymic epithelial cells. Hueber AO, et al. **J Immunol** 1992 Jun 15;148(12):3692–9

In vitro induction of CD8 expression on thymic pre-T cells. II. Characterization of CD3-CD4-CD8 alpha + cells generated in vitro by culturing CD25+CD3-CD4-CD8- thymocytes with T cell growth factor-beta and tumor necrosis factor-alpha. Suda T, et al. **J Immunol** 1992 Jul 1;149(1):71–6

Corticotropin-secreting carcinoid tumors of the thymus: diagnostic unreliability of thymic venous sampling. Doppman JL, et al. **Radiology** 1992 Jul;184(1):71–4

Thymoma mimicking a thyroid mass. Miller WT Jr, et al. **Radiology** 1992 Jul;184(1):75–6

THYMUS NEOPLASMS

Thoracoscopic resection of an anterior mediastinal tumor. Landreneau RJ, et al. **Ann Thorac Surg** 1992 Jul;54(1):142–4

Corticotropin-secreting carcinoid tumors of the thymus: diagnostic unreliability of thymic venous sampling. Doppman JL, et al. **Radiology** 1992 Jul;184(1):71–4

THYROGLOBULIN

Detection of thyroglobulin in fine needle aspirates of nonthyroidal neck masses: a clue to the diagnosis of metastatic differentiated thyroid cancer. Pacini F, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1401–4

THYROID DISEASES

Contribution of fine needle aspiration cytology to diagnosis and management of thyroid disease. Godinho-Matos L, et al. **J Clin Pathol** 1992 May;45(5):391–5

THYROID GLAND

Adenomatous goitre: therapeutic strategy, postoperative outcome, and study of epidermal growth factor receptor. Sugenoya A, et al. **Br J Surg** 1992 May;79(5):404–6

Interferon-gamma reduces the thyroid peroxidase content of cultured human thyrocytes and inhibits its increase induced by thyrotropin. Asakawa H, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1331–5

Increased plasma 5 alpha-androstane-3 alpha,17 beta-diol glucuronide concentration in clinically euthyroid women

with suppressed plasma thyrotropin levels: further evidence for generalized tissue overexposure to thyroid hormones in these subjects. Giagulli VA, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1465–7

No major monoclonal lymphocyte population in the thyroid of patients with Graves' disease: study of gene rearrangement by restriction fragment length polymorphism and polymerase chain reaction. Petit-Simon C, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1460–4

Contribution of fine needle aspiration cytology to diagnosis and management of thyroid disease. Godinho-Matos L, et al. **J Clin Pathol** 1992 May;45(5):391–5

Thyroid and other organ-specific autoantibodies in healthy centenarians. Mariotti S, et al. **Lancet** 1992 Jun 20; 339(8808):1506–8

Reoperative thyroid surgery. Levin KE, et al. **Surgery** 1992 Jun;111(6):604–9

THYROID HORMONES

Effect of thyroid hormone on in vivo contractility of the canine diaphragm. Miyashita A, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1452–62

Essential trace elements and thyroid hormones [editorial] **Lancet** 1992 Jun 27;339(8809):1575–6

THYROID NEOPLASMS

Relationship between histopathologic typing and morphonuclear assessments of 238 thyroid lesions. Digital cell image analysis performed on Feulgen-stained nuclei from formalin-fixed, paraffin-embedded materials. Salmon I, et al. **Am J Clin Pathol** 1992 Jun;97(6):776–86

Resectional management of thyroid carcinoma invading the airway. Grillo HC, et al. **Ann Thorac Surg** 1992 Jul; 54(1):3–9; discussion 9–10

The natural course of multiple endocrine neoplasia type IIb. A study of 18 cases. Vasen HF, et al. **Arch Intern Med** 1992 Jun;152(6):1250–2

Detection of thyroglobulin in fine needle aspirates of nonthyroidal neck masses: a clue to the diagnosis of metastatic differentiated thyroid cancer. Pacini F, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1401–4

Long-term thyroxine treatment and bone mineral density. Franklyn JA, et al. **Lancet** 1992 Jul 4;340(8810):9–13

Thymoma mimicking a thyroid mass. Miller WT Jr, et al. **Radiology** 1992 Jul;184(1):75–6

THYROIDECTOMY

Post-thyroidectomy vocal cord examination by fibreoscopy aided by the laryngeal mask airway [letter] Maroof M, et al. **Anaesthesia** 1992 May;47(5):445

Long-term thyroxine treatment and bone mineral density. Franklyn JA, et al. **Lancet** 1992 Jul 4;340(8810):9–13

Reoperative thyroid surgery. Levin KE, et al. **Surgery** 1992 Jun;111(6):604–9

THYROIDITIS

Simultaneous occurrence of postpartum hypopituitarism (Sheehan's syndrome) and transient resolving thyrotoxicosis due to postpartum painless thyroiditis. Sasaki H, et al. **South Med J** 1992 Jun;85(6):660–2

THYROTOXICOSIS

Increased plasma 5 alpha-androstane-3 alpha,17 beta-diol glucuronide concentration in clinically euthyroid women with suppressed plasma thyrotropin levels: further evidence for generalized tissue overexposure to thyroid hormones in these subjects. Giagulli VA, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1465–7

Thyrotoxicosis and the heart. Woeber KA. **N Engl J Med** 1992 Jul 9;327(2):94–8 (48 ref.)

Simultaneous occurrence of postpartum hypopituitarism (Sheehan's syndrome) and transient resolving thyrotoxicosis due to postpartum painless thyroiditis. Sasaki H, et al. **South Med J** 1992 Jun;85(6):660–2

THYROTROPIN

Spectrum of subclinical and overt hypothyroidism: effect on thyrotropin, prolactin, and thyroid reserve, and metabolic impact on peripheral target tissues. Staub JJ, et al. **Am J Med** 1992 Jun;92(6):631–42

Creation of an autocrine model of insulin-like growth factor-I action in transfected FRTL-5 cells. Dai Z, et al. **Endocrinology** 1992 Jun;130(6):3175–83

Interferon-gamma reduces the thyroid peroxidase content of cultured human thyrocytes and inhibits its increase induced by thyrotropin. Asakawa H, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1331–5

Increased plasma 5 alpha-androstane-3 alpha,17 beta-diol glucuronide concentration in clinically euthyroid women with suppressed plasma thyrotropin levels: further evidence for generalized tissue overexposure to thyroid hormones in these subjects. Giagulli VA, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1465–7

Intravenous thyrotropin (TSH)-releasing hormone releases human TSH that is structurally different from basal TSH. Magner JA, et al. **J Clin Endocrinol Metab** 1992 Jun; 74(6):1306–11

Human chorionic gonadotropin (hCG) interacts directly with recombinant human TSH receptors. Tomer Y, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1477–9

THYROXINE

Differential regulation by growth hormone (GH) of insulin-like growth factor I and GH receptor/binding protein gene expression in rat liver. Maiter D, et al. **Endocrinology** 1992 Jun;130(6):3257–64

Effects of growth hormone on apolipoprotein-B (apoB) messenger ribonucleic acid editing, and apoB 48 and apoB 100 synthesis and secretion in the rat liver. Sjöberg A, et al. **Endocrinology** 1992 Jun;130(6):3356–64

Fatty acid-induced increase in serum dialyzable free thyroxine after physical exercise: implication for nonthyroidal illness. Liewendahl K, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1361–5

Long-term thyroxine treatment and bone mineral density. Franklyn JA, et al. **Lancet** 1992 Jul 4;340(8810):9–13

THYROXINE-BINDING PROTEINS

Fatty acid-induced increase in serum dialyzable free thyroxine after physical exercise: implication for nonthyroidal illness. Liewendahl K, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1361–5

TIBIA

The strain distribution in the upper tibia after insertion of two different unicompartmental prostheses. Ivarsson I, et al. **Clin Orthop** 1992 Jun;(279):194–200

TIBIAL FRACTURES

The use of the Lottes nail in the treatment of closed and open tibial shaft fractures. Howard MW, et al. **Clin Orthop** 1992 Jun;(279):246–53 (29 ref.)

TICKS

Spotted fever rickettsiae in ticks from the northern Sinai Governate, Egypt. Lange JV, et al. **Am J Trop Med Hyg** 1992 May;46(5):546–51

TICLOPIDINE

Aspirin-ticlopidin in Kasabach-Merritt syndrome [letter] Moimeaux V, et al. **Lancet** 1992 Jul 4;340(8810):55

TIME PERCEPTION

Long-term study of the sleep of insomnia patients with sleep state misperception and other insomnia patients. Salin-Pascual RJ, et al. **Am J Psychiatry** 1992 Jul; 149(7):904–8

TISSUE DONORS

Screening donor tissue: a safe and rational approach [letter] Mannis MJ, et al. **Arch Ophthalmol** 1992 Jun;110(6):751

Effects of hemipancreatectomy on pancreatic alpha and beta cell function in healthy human donors. Seaquist ER, et al. **J Clin Invest** 1992 Jun;89(6):1761–6

TOBACCO

Carcinogens in tobacco smoke: benzo[a]pyrene from Canadian cigarettes and cigarette tobacco. Kaiserman MJ, et al. **Am J Public Health** 1992 Jul;82(7):1023–6

The Tobacco Institute: helping youth say "yes" to tobacco [editorial] DiFranza JR, et al. **J Fam Pract** 1992 Jun; 34(6):694–6

Tobacco logo recognition [letter] McCann JE. **J Fam Pract** 1992 Jun;34(6):681, 684

Cigarette advertising in magazines and coverage of smoking hazards [letter] Gamble WJ. **N Engl J Med** 1992 Jul 9; 327(2):132

Cigarette advertising in magazines and coverage of smoking hazards [letter] Major DA. **N Engl J Med** 1992 Jul 9; 327(2):132–3

Autoimmune mechanisms in thromboangiitis obliterans (Buerger's disease): the role of tobacco antigen and the major histocompatibility complex. Papa M, et al. **Surgery** 1992 May;111(5):527–31

TOBACCO SMOKE POLLUTION

Nasal inhalation challenge studies with sidestream tobacco smoke. Willes SR, et al. **Arch Environ Health** 1992 May-Jun;47(3):223–30

Increasing physician screening and counseling for passive smoking. Narce-Valente S, et al. **J Fam Pract** 1992 Jun; 34(6):722–8

Environmental tobacco smoke and heart disease [letter] Aviado DM. **JAMA** 1992 Jun 24;267(24):3284–5; discussion 3285–6

Environmental tobacco smoke and heart disease [letter] Lee PN. **JAMA** 1992 Jun 24;267(24):3284; discussion 3285–6

TOBACCO, SMOKELESS

Smokeless tobacco use and oral pathology in a professional baseball organization. Sinusas K, et al. **J Fam Pract** 1992 Jun;34(6):713–8

EC oral snuff ban and Sweden [letter] Joossens L. **Lancet** 1992 Jul 4;340(8810):57

TOBACCO USE DISORDER

Preventing teenage tobacco addiction. DiFranza JR. **J Fam Pract** 1992 Jun;34(6):753–6

Smokeless tobacco use and oral pathology in a professional baseball organization. Sinusas K, et al. **J Fam Pract** 1992 Jun;34(6):713–8

TOES

Atherectomy of the distal aorta using a "kissing-balloon" technique for the treatment of blue toe syndrome. Clugston RA, et al. **AJR Am J Roentgenol** 1992 Jul;159(1):125–7

Painful solitary subungual nodule. Subungual exostosis (SE). Jetmalani SN, et al. **Arch Dermatol** 1992 Jun;128(6):849, 852

Persistent nodule on the toe following trauma. Sporotrichoid Mycobacterium marinum infection. Murdock DK, et al. **Arch Dermatol** 1992 Jun;128(6):848–9, 851–2

TOLUENE DIISOCYANATE

Occupational asthma caused by a prepolymer but not the monomer of toluene diisocyanate (TDI). Vandenplas O, et al. **J Allergy Clin Immunol** 1992 Jun;89(6):1183–8

TOMOGRAPHY

Standardization of cardiac tomographic imaging. The Cardiovascular Imaging Committee, American College of Cardiology; The Committee on Advanced Cardiac Imaging and Technology, Council on Clinical Cardiology, American Heart Association; and Board of Directors, Cardiovascular Council, Society of Nuclear Medicine. **J Am Coll Cardiol** 1992 Jul;20(1):255–6

TOMOGRAPHY, EMISSION-COMPUTED

Pulmonary vascular permeability in interstitial lung disease. A positron emission tomographic study. Kaplan JD, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1495–8

The left medial temporal region and schizophrenia. A PET study. Friston KJ, et al. **Brain** 1992 Apr;115 (Pt 2):367–82

TOMOGRAPHY, EMISSION-COMPUTED, SINGLE-PHOTON

Regional cerebral blood flow in childhood autism: a SPECT study. Zilbovicius M, et al. **Am J Psychiatry** 1992 Jul; 149(7):924–30

Vasodilator and exercise cardiac perfusion scintigraphy. Henderson RW. **West J Med** 1992 Mar;156(3):301–2

TOMOGRAPHY, X-RAY COMPUTED

CT evaluation of poststernotomy complications. Templeton PA, et al. **AJR Am J Roentgenol** 1992 Jul;159(1):45–50 (4 ref.)

Sedation for children undergoing magnetic resonance imaging and computed tomography [letter] Neuman GG, et al. **Anesth Analg** 1992 Jun;74(6):931–2

Rounded atelectasis. Namon AJ, et al. **Ann Otol Rhinol Laryngol** 1992 Jun;101(6):538–9

Determination of patch electrode position for the internal cardioverter-defibrillator by cine computed tomography and its relation to the defibrillation threshold. Oeff M, et al. **J Am Coll Cardiol** 1992 Jul;20(1):210–7

Average radiation dose in standard CT examinations of the head: results of the 1990 NEXT survey. Conway BJ, et al. **Radiology** 1992 Jul;184(1):135–40

Statistical analysis with receiver operating characteristic curves. Mann FA, et al. **Radiology** 1992 Jul;184(1):37–8

CT guidance for percutaneous gastrostomy and gastroenterostomy. Sanchez RB, et al. **Radiology** 1992 Jul; 184(1):201–5

High-resolution CT of the temporal bone: a modified baseline. Torizuka T, et al. **Radiology** 1992 Jul; 184(1):109–11

Gantry angulation in brain CT: dosage implications, effect on posterior fossa artifacts, and current international practice. Yeoman LJ, et al. **Radiology** 1992 Jul;184(1):113–6

TONGUE NEOPLASMS

Congenital embryonal rhabdomyosarcoma of the tongue [letter] Mohan KK, et al. **Anesth Analg** 1992 Jun; 74(6):930–1

Second primary tumors in patients with oral cancer. Day GL, et al. **Cancer** 1992 Jul 1;70(1):14–9

Base-of-tongue cancer treated with external beam irradiation plus brachytherapy: oncologic and functional outcome. Harrison LB, et al. **Radiology** 1992 Jul;184(1):267–70

TOOTH EXTRACTION

Intra-operative patient-controlled sedation. Comparison of patient-controlled propofol with patient-controlled midazolam. Rudkin GE, et al. **Anaesthesia** 1992 May; 47(5):376-81

TOXICOLOGY

Toxicologic data—sorry, wrong number [letter] Muldoon SR, et al. **Arch Intern Med** 1992 Jun;152(6):1333

TOXOPLASMA

Evaluation of five commercial assays for screening antenatal sera for antibodies to Toxoplasma gondii. Cubitt WD, et al. **J Clin Pathol** 1992 May;45(5):435-8

Simultaneous depletion of CD4+ and CD8+ T lymphocytes is required to reactivate chronic infection with Toxoplasma gondii. Gazzinelli R, et al. **J Immunol** 1992 Jul 1; 149(1):175-80

Identification of Toxoplasma gondii bradyzoite-specific monoclonal antibodies [letter] Weiss LM, et al. **J Infect Dis** 1992 Jul;166(1):213-5

TOXOPLASMOSIS

Toxoplasma myocarditis in AIDS [letter] Cappell MS, et al. **Am Heart J** 1992 Jun;123(6):1728-9

Exposure to Toxoplasma gondii and cat ownership in Nova Scotia. Pereira LH, et al. **Pediatrics** 1992 Jun;89(6 Pt 2):1169-72

TOXOPLASMOSIS, ANIMAL

Simultaneous depletion of CD4+ and CD8+ T lymphocytes is required to reactivate chronic infection with Toxoplasma gondii. Gazzinelli R, et al. **J Immunol** 1992 Jul 1; 149(1):175-80

Exposure to Toxoplasma gondii and cat ownership in Nova Scotia. Pereira LH, et al. **Pediatrics** 1992 Jun;89(6 Pt 2):1169-72

TOXOPLASMOSIS, CEREBRAL

Prophylaxis for toxoplasmosis in AIDS [editorial; comment] Beaman MH, et al. **Ann Intern Med** 1992 Jul 15; 117(2):163-4. Comment on: Ann Intern Med 1992 Jul 15;117(2):106-11.

Low-dose trimethoprim-sulfamethoxazole prophylaxis for toxoplasmic encephalitis in patients with AIDS [see comments] Carr A, et al. **Ann Intern Med** 1992 Jul 15; 117(2):106-11. Comment in: Ann Intern Med 1992 Jul 15;117(2):163-4.

Cerebral toxoplasmosis and prophylaxis for Pneumocystis carinii pneumonia [letter] Clotet B, et al. **Ann Intern Med** 1992 Jul 15;117(2):169

TOXOPLASMOSIS, CONGENITAL

Evaluation of five commercial assays for screening antenatal sera for antibodies to Toxoplasma gondii. Cubitt WD, et al. **J Clin Pathol** 1992 May;45(5):435-8

TOXOPLASMOSIS, OCULAR

Fuchs' heterochromic iridocyclitis is not associated with ocular toxoplasmosis. La Hey E, et al. **Arch Ophthalmol** 1992 Jun;110(6):806-11

TRACE ELEMENTS

Essential trace elements and thyroid hormones [editorial] **Lancet** 1992 Jun 27;339(8809):1575-6

TRACHEA

A model of airway narrowing in asthma and in chronic obstructive pulmonary disease [see comments] Wiggs BR, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1251-8. Comment in: Am Rev Respir Dis 1992 Jun:145(6):1249-50.

Halothane inhibition of ion transport of the tracheal epithelium. A possible mechanism for anesthetic-induced impairment of mucociliary clearance. Pizov R, et al. **Anesthesiology** 1992 Jun;76(6):985-9

Pediatric airway reconstruction at Great Ormond Street: a ten-year review. I. Laryngotracheoplasty and laryngotracheal reconstruction. Ochi JW, et al. **Ann Otol Rhinol Laryngol** 1992 Jun;101(6):465-8

Nonabsorbable interrupted sutures for tracheal anastomosis in childhood [letter] Santoli E. **Ann Thorac Surg** 1992 Jun; 53(6):1150-1

Rupture of the airways from blunt trauma: treatment of complex injuries. Symbas PN, et al. **Ann Thorac Surg** 1992 Jul;54(1):177-83

Tracheobronchial clearance in patients with pulmonary sarcoidosis. Hasani A, et al. **Chest** 1992 Jun;101(6):1614-8

Intrathoracic organ injury associated with photodynamic therapy. Pelton JJ, et al. **J Thorac Cardiovasc Surg** 1992 Jun;103(6):1218-23

TRACHEAL DISEASES

Endobronchial streptokinase for relief of tracheobronchial obstruction by blood clots [letter] Maxwell SL, et al. **Chest** 1992 Jun;101(6):1738-9

TRACHEAL NEOPLASMS

Primary tracheal neoplasms: recognition, diagnosis and evaluation. Zimmer W, et al. **Am Fam Physician** 1992 Jun; 45(6):2651-7 (23 ref.)

Resectional management of thyroid carcinoma invading the airway. Grillo HC, et al. **Ann Thorac Surg** 1992 Jul; 54(1):3-9; discussion 9-10

Body plethysmography in the evaluation of intrathoracic airway abnormalities. Reinoso MA, et al. **Chest** 1992 Jun; 101(6):1674-6

TRACHEOSTOMY

Stomal leaks and gas bubbles [letter] Tessler MJ, et al. **Anesth Analg** 1992 Jun;74(6):932-3

Life-threatening complications from percutaneous dilatational tracheostomy [letter] Ciaglia P, et al. **Crit Care Med** 1992 Jun;20(6):907

Percutaneous tracheostomy [letter] Ciaglia P. **Crit Care Med** 1992 Jun;20(6):904

Use of a double-lumen tracheostomy tube after single lung transplantation [letter] Harwood RJ, et al. **J Thorac Cardiovasc Surg** 1992 Jun;103(6):1224-6

TRACHOMA

The natural history of endemic trachoma: a longitudinal study. Taylor HR, et al. **Am J Trop Med Hyg** 1992 May; 46(5):552-9

TRANSCRIPTION, GENETIC

High prevalence of human papillomavirus transcripts in all grades of cervical intraepithelial glandular neoplasia. Higgins GD, et al. **Cancer** 1992 Jul 1;70(1):136-46

Transcriptional and posttranscriptional regulation of the proopiomelanocortin gene in the pars intermedia of the pituitary gland of Xenopus laevis. Ayoubi TA, et al. **Endocrinology** 1992 Jun;130(6):3560-6

Regulation of hepatic angiotensinogen synthesis and secretion by steroid hormones. Klett C, et al. **Endocrinology** 1992 Jun;130(6):3660-8

Modulation of glucocorticoid induction of stably transfected tyrosine aminotransferase gene constructs involves elements up-stream of the glucocorticoid-responsive element. Szapary D, et al. **Endocrinology** 1992 Jun; 130(6):3492-502

Growth hormone-releasing hormone transcripts in human pituitary adenomas. Levy A, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1474-6

Germ line transcription of the immunoglobulin heavy chain locus directs production of mu chain without VDJ. Schwaber J, et al. **J Clin Invest** 1992 Jun;89(6):2046-52

TRANSDUCERS, PRESSURE

The accuracy of catheter-tip pressure transducers for the measurement of intrauterine pressure in labour. Chua S, et al. **Br J Obstet Gynaecol** 1992 Mar;99(3):186-9

TRANSFECTION

Modulation of glucocorticoid induction of stably transfected tyrosine aminotransferase gene constructs involves elements up-stream of the glucocorticoid-responsive element. Szapary D, et al. **Endocrinology** 1992 Jun; 130(6):3492-502

Retroviral gene transfer to primitive normal and leukemic hematopoietic cells using clinically applicable procedures. Hughes PF, et al. **J Clin Invest** 1992 Jun;89(6):1817-24

TRANSFERENCE (PSYCHOLOGY)

Psychotherapist-patient sexual contact after termination of treatment [letter] Pearlman T. **Am J Psychiatry** 1992 Jul; 149(7):983

TRANSFORMING GROWTH FACTOR ALPHA

Expression of transforming growth factor-alpha in gastric carcinoma and normal gastric mucosa cells. Müller W, et al. **Cancer** 1992 Jun 15;69(12):2871-5

Dopamine receptor activation inhibits estrogen-stimulated transforming growth factor-alpha gene expression and growth in anterior pituitary, but not in uterus. Borgundvaag B, et al. **Endocrinology** 1992 Jun;130(6):3453-8

Purified human alpha fetoprotein inhibits growth factor-stimulated estradiol production by porcine granulosa cells in monolayer culture. Keel BA, et al. **Endocrinology** 1992 Jun;130(6):3715-7

The impact of iatrogenic urothelial trauma on urinary levels of transforming growth factor-alpha. Cooper CS, et al. **J Urol** 1992 Jun;147(6):1647-9

TRANSFORMING GROWTH FACTOR BETA

Platelet-derived growth factor (BB homodimer), transforming growth factor-beta 1, and basic fibroblast growth factor in dermal wound healing. Neovessel and matrix formation and cessation of repair. Pierce GF, et al. **Am J Pathol** 1992 Jun;140(6):1375-88

Expression of transforming growth factor-beta isoforms (beta 2 and beta 3) in the mouse uterus: analysis of the periimplantation period and effects of ovarian steroids. Das SK, et al. **Endocrinology** 1992 Jun;130(6):3459-66

IFN-gamma and transforming growth factor-beta 1 differently regulate fibronectin and laminin receptors of human differentiating monocytic cells. Bauvois B, et al. **J Immunol** 1992 Jun 15;148(12):3912-9

Effect of transforming growth factor (TGF)-beta 1 on IgA isotype expression. TGF-beta 1 induces a small increase in sIgA+ B cells regardless of the method of B cell activation. Ehrhardt RO, et al. **J Immunol** 1992 Jun 15; 148(12):3830-6

Immunomodulatory effects of transforming growth factor-beta on T lymphocytes. Induction of CD8 expression in the CTLL-2 cell line and in normal thymocytes. Inge TH, et al. **J Immunol** 1992 Jun 15; 148(12):3847-56

Regulation of rat pulmonary artery endothelial cell transforming growth factor-beta production by IL-1 beta and tumor necrosis factor-alpha. Phan SH, et al. **J Immunol** 1992 Jul 1;149(1):103-6

In vitro induction of CD8 expression on thymic pre-T cells. II. Characterization of CD3-CD4-CD8 alpha + cells generated in vitro by culturing CD25+CD3-CD4-CD8- thymocytes with T cell growth factor-beta and tumor necrosis factor-alpha. Suda T, et al. **J Immunol** 1992 Jul 1;149(1):71-6

TRANSLOCATION (GENETICS)

A PML/retinoic acid receptor alpha fusion transcript is constantly detected by RNA-based polymerase chain reaction in acute promyelocytic leukemia. Castaigne S, et al. **Blood** 1992 Jun 15;79(12):3110-5

The translocation t(1;22)(p13;q13) is a nonrandom marker specifically associated with acute megakaryocytic leukemia in young children. Lion T, et al. **Blood** 1992 Jun 15; 79(12):3325-30

TRANSPLANTATION

Topical retinoids for warts and keratoses in transplant recipients [letter] Euvrard S, et al. **Lancet** 1992 Jul 4; 340(8810):48-9

Posttransplant lymphoproliferative disorder: intrathoracic manifestations. Dodd GD 3d, et al. **Radiology** 1992 Jul; 184(1):65-9

TRANSPLANTATION, HOMOLOGOUS

Persistence of allogeneic cells in graft and host tissues after small bowel transplantation. Clark CL, et al. **Br J Surg** 1992 May;79(5):424-6

TRANSPORTATION

Job strain and prevalence of hypertension in a biracial population of urban bus drivers. Albright CL, et al. **Am J Public Health** 1992 Jul;82(7):984-9

TRANSPORTATION OF PATIENTS

Positional oxygenation changes in air-transported neonates. Squire SJ, et al. **Heart Lung** 1992 May;21(3):255-9

Utility of an end-tidal carbon dioxide detector during stabilization and transport of critically ill children. Bhende MS, et al. **Pediatrics** 1992 Jun;89(6 Pt 1):1042-4

TRANSPOSITION OF GREAT VESSELS

Surgical implications of juxtaposed atrial appendages and the associated anomalies. Leu MR, et al. **Ann Thorac Surg** 1992 Jul;54(1):134-6

Repair of conotruncal abnormalities with the use of the valved conduit: improved early and midterm results with the cryopreserved homograft. Pearl JM, et al. **J Am Coll Cardiol** 1992 Jul;20(1):191-6

TRANYLCYPROMINE

Tranylcypromine abuse: cause for concern? [letter] Lichtigfeld FJ, et al. **Am J Psychiatry** 1992 Jul;149(7):989

TRAPIDIL

Effects of trapidil (triazolopyrimidine), a platelet-derived growth factor antagonist, in preventing restenosis after percutaneous transluminal coronary angioplasty. Okamoto S, et al. **Am Heart J** 1992 Jun;123(6):1439-44

TRAUMA CENTERS

Blood in our streets. The status and evolution of trauma care systems. Eastman AB. **Arch Surg** 1992 Jun;127(6):677-81

Injury and violence in Los Angeles. Impact on access to health care and surgical education. Fleming AW, et al. **Arch Surg** 1992 Jun;127(6):671-6

Recidivism in an urban trauma center. Smith RS, et al. **Arch Surg** 1992 Jun;127(6):668–70

TRAUMATOLOGY

Analysis of surgical participation in the Advanced Trauma Life Support course. What are the goals and are we meeting them? Esposito TJ, et al. **Arch Surg** 1992 Jun;127(6):721–5; discussion 726

Surgical critical care. The next challenge in regionalized trauma systems. Moore FA, et al. **Arch Surg** 1992 Jun; 127(6):665–7

Trauma. The motor end plate of violence [editorial] Organ CH Jr. **Arch Surg** 1992 Jun;127(6):651–2

Future shock. Trunkey D. **Arch Surg** 1992 Jun;127(6):653–8

TRAVEL

Hepatitis E in a traveler to Bangladesh [letter] Roberts JK, et al. **Ann Intern Med** 1992 Jul 1;117(1):93

Maritime MDs, airlines team up to lower fares of patients travelling for treatment. Jones D. **Can Med Assoc J** 1992 May 15;146(10):1790–1

Cholera vaccination: a decision analysis. MacPherson DW, et al. **Can Med Assoc J** 1992 Jun 1;146(11):1947–52

TREATMENT OUTCOME

Outcome of intensive care of the "oldest-old" critically ill patients. Chelluri L, et al. **Crit Care Med** 1992 Jun; 20(6):757–61

Clinical and cost-effectiveness of outpatient strategies for management of febrile infants [see comments] Lieu TA, et al. **Pediatrics** 1992 Jun;89(6 Pt 2):1135–44. Comment in: Pediatrics 1992 Jun;89(6 Pt 1):1251–3.

TREMOR

Control of tremor and involuntary movement disorders by chronic stereotactic stimulation of the ventral intermediate thalamic nucleus. Blond S, et al. **J Neurosurg** 1992 Jul; 77(1):62–8

TREPONEMA PALLIDUM

Electron microscopic evidence of Treponema pallidum and Helicobacter pylori in gastric tissue [letter] Rank EL, et al. **Am J Clin Pathol** 1992 Jun;97(6):898

TRETINOIN

Retinoic acid regulates insulin-like growth factor II expression in a neuroblastoma cell line. Matsumoto K, et al. **Endocrinology** 1992 Jun;130(6):3669–76

Topical retinoids for warts and keratoses in transplant recipients [letter] Euvrard S, et al. **Lancet** 1992 Jul 4; 340(8810):48–9

TRIAMCINOLONE ACETONIDE

Discrete papular mucinosis responding to intralesional and topical steroids [letter] Reynolds NJ, et al. **Arch Dermatol** 1992 Jun;128(6):857–8

A comparative study of the effects of intranasal triamcinolone acetonide aerosol (ITAA) and prednisone on adrenocortical function. Feiss G, et al. **J Allergy Clin Immunol** 1992 Jun;89(6):1151–6

TRIAZINES

Lamotrigine. Brodie MJ. **Lancet** 1992 Jun 6; 339(8806):1397–400 (23 ref.)

TRICHOSPORON

Experimental Trichosporon infection in persistently granulocytopenic rabbits: implications for pathogenesis, diagnosis, and treatment of an emerging opportunistic mycosis. Walsh TJ, et al. **J Infect Dis** 1992 Jul; 166(1):121–33

TRICUSPID VALVE

Transesophageal echocardiography in the diagnosis of flail tricuspid valve. Winslow T, et al. **Am Heart J** 1992 Jun; 123(6):1682–4

Mitral and tricuspid annular endocarditis. Diagnosis by transesophageal echocardiography. Shenoy MM, et al. **Chest** 1992 Jun;101(6):1732–3

Mitral atresia with a large left ventricle and an underdeveloped or absent right ventricular sinus: clinical profile, anatomic data and surgical considerations. Shinpo H, et al. **J Am Coll Cardiol** 1992 Jun;19(7):1561–76

Total cavopulmonary derivation with the use of a pediculated pericardial tube between the inferior vena cava and the pulmonary artery trunk in tricuspid atresia [letter] Hvass U, et al. **J Thorac Cardiovasc Surg** 1992 Jun;103(6):1227–8

TRICUSPID VALVE INSUFFICIENCY

Surgical treatment of tricuspid regurgitation. Kay JH. **Ann Thorac Surg** 1992 Jun;53(6):1132–3

TRIFLURIDINE

Clinical effects and in vitro studies of trifluorothymidine combined with interferon-alpha for treatment of drug-resistant and -sensitive herpes simplex virus infections. Birch CJ, et al. **J Infect Dis** 1992 Jul; 166(1):108–12

TRIGEMINAL NEURALGIA

Treatment of trigeminal neuralgia by ophthalmic anesthetic [letter] Spaziante R, et al. **J Neurosurg** 1992 Jul; 77(1):159–60

Magnetic resonance imaging in the diagnosis of trigeminal neuralgia. Darlow LA, et al. **J Oral Maxillofac Surg** 1992 Jun;50(6):621–6 (18 ref.)

TRIGLYCERIDES

Hypolipidemic effect of type Ia antiarrhythmic agents in postinfarction patients. Boden WE, et al. **Circulation** 1992 Jun;85(6):2039–44

TRIMEPRAZINE

Trimeprazine premedication in children [letter] Glover WJ, et al. **Anaesthesia** 1992 May;47(5):441–2

TRIMETHOPRIM-SULFAMETHOXAZOLE COMBINATION

Low-dose trimethoprim-sulfamethoxazole prophylaxis for toxoplasmic encephalitis in patients with AIDS [see comments] Carr A, et al. **Ann Intern Med** 1992 Jul 15; 117(2):106–11. Comment in: Ann Intern Med 1992 Jul 15;117(2):163–4.

Renal tubular acidosis in children treated with trimethoprim-sulfamethoxazole during therapy for acute lymphoid leukemia. Murphy JL. **Pediatrics** 1992 Jun;89(6 Pt 1):1072–4

TRIPELENNAMINE

Acute myocardial infarction associated with intravenous injection of pentazocine and tripelennamine. McGwier BW, et al. **Chest** 1992 Jun;101(6):1730–2

TRISMUS

Correlation between pain and dysfunction and intra-articular adhesions in patients with internal derangement of the temporomandibular joint. Murakami K, et al. **J Oral Maxillofac Surg** 1992 Jul;50(7):705–8

TRISOMY

Maternal serum alpha-fetoprotein, beta-human chorionic gonadotropin, and unconjugated estriol levels in midtrimester trisomy 18 pregnancies. Greenberg F, et al. **Am J Obstet Gynecol** 1992 May;166(5):1388–92

Trisomy of leukemic cell chromosomes 4 and 10 identifies children with B-progenitor cell acute lymphoblastic leukemia with a very low risk of treatment failure: a Pediatric Oncology Group study. Harris MB, et al. **Blood** 1992 Jun 15;79(12):3316–24

Fluorescence in situ hybridization: a sensitive method for trisomy 8 detection in bone marrow specimens. Jenkins RB, et al. **Blood** 1992 Jun 15;79(12):3307–15

Free beta-hCG as first-trimester marker for fetal trisomy [letter] Spencer K, et al. **Lancet** 1992 Jun 13;339(8807):1480

Early confirmation of trisomy 18 in newborn babies [letter] Wolstenholme J, et al. **Lancet** 1992 Jun 6;339(8806):1416

TROPHOBLAST

Human decidua and in vitro decidualized endometrial stromal cells at term contain immunoreactive corticotropin-releasing factor (CRF) and CRF messenger ribonucleic acid. Petraglia F, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1427–31

TROPICAL CLIMATE

Use of two types of estradiol-releasing skin patches for menopausal patients in a tropical climate. McCarthy T, et al. **Am J Obstet Gynecol** 1992 Jun;166(6 Pt 2):2005–10

TROPONIN

The prognostic value of serum troponin T in unstable angina [see comments] Hamm CW, et al. **N Engl J Med** 1992 Jul 16;327(3):146–50. Comment in: N Engl J Med 1992 Jul 16;327(3):192–4.

TRUNCUS ARTERIOSUS

Repair of conotruncal abnormalities with the use of the valved conduit: improved early and midterm results with the cryopreserved homograft. Pearl JM, et al. **J Am Coll Cardiol** 1992 Jul;20(1):191–6

TRUSTEES

Openness is the key to trustee bonding. Johnsson J. **Hospitals** 1992 Jul 5;66(13):152

TRYPANOSOMA CRUZI

An improved polymerase chain reaction assay to detect Trypanosoma cruzi in blood. Diaz C, et al. **Am J Trop Med Hyg** 1992 May;46(5):616–23

TRYPANOSOMIASIS, AFRICAN

Arsenic, selenium, and African trypanosomiasis [letter] Golden MH. **Lancet** 1992 Jun 6;339(8806):1413

TUBERCULIN TEST

Tuberculin skin test reactivity among adults infected with human immunodeficiency virus. Johnson MP, et al. **J Infect Dis** 1992 Jul;166(1):194–8

TUBERCULOSIS

The Toronto Free Hospital for Consumptive Poor. Wilton P. **Can Med Assoc J** 1992 May 15;146(10):1812–4

Specificity of antibodies and tuberculin response after occupational exposure to tuberculosis. Bothamley GH, et al. **J Infect Dis** 1992 Jul;166(1):182–6

Tuberculin skin test reactivity among adults infected with human immunodeficiency virus. Johnson MP, et al. **J Infect Dis** 1992 Jul;166(1):194–8

Medical exorcism required as revitalized revenant of tuberculosis haunts and harries the land [news] Goldsmith MF. **JAMA** 1992 Jul 8;268(2):174–5

Tuberculosis in the 1990's: resurgence, regimens, and resources. Pust RE. **South Med J** 1992 Jun;85(6):584–93

TUBERCULOSIS, LYMPH NODE

Active intrathoracic tuberculosis with clear lung fields. Henderson J, et al. **Chest** 1992 Jun;101(6):1677–8

TUBERCULOSIS, MILIARY

Hemodynamic confirmation of septic shock in disseminated tuberculosis. Ahuja SS, et al. **Crit Care Med** 1992 Jun; 20(6):901–3

TUBERCULOSIS, PLEURAL

Tuberculous pleural effusion: 6-month therapy with isoniazid and rifampin. Dutt AK, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1429–32

TUBERCULOSIS, PULMONARY

Spectrum of tuberculosis in patients with HIV infection in British Columbia: report of 40 cases. Korzeniewska-Kosela M, et al. **Can Med Assoc J** 1992 Jun 1;146(11):1927–34

Pulmonary eosinophilia in pulmonary tuberculosis. Vijayan VK, et al. **Chest** 1992 Jun;101(6):1708–9

Resurgence of tuberculosis in children. Starke JR, et al. **J Pediatr** 1992 Jun;120(6):839–55 (109 ref.)

TULAREMIA

Glandular tularemia with typhoidal features in a Manitoba child. Plourde PJ, et al. **Can Med Assoc J** 1992 Jun 1; 146(11):1953–5

TUMOR MARKERS, BIOLOGICAL

A histiocyte-specific marker in the diagnosis of malignant fibrous histiocytoma. Use of monoclonal antibody KP-1 (CD68). Binder SW, et al. **Am J Clin Pathol** 1992 Jun; 97(6):759–63

The translocation t(1;22)(p13;q13) is a nonrandom marker specifically associated with acute megakaryocytic leukemia in young children. Lion T, et al. **Blood** 1992 Jun 15; 79(12):3325–30

Tumor markers in prostate cancer. Cooper EH, et al. **Cancer** 1992 Jul 1;70(1 Suppl):225–9 (32 ref.)

Diagnosis and markers in prostate cancer. Flam TA, et al. **Cancer** 1992 Jul 1;70(1 Suppl):357–8

Predicted prostate specific antigen results using transrectal ultrasound gland volume. Differentiation of benign prostatic hyperplasia and prostate cancer. Lee F, et al. **Cancer** 1992 Jul 1;70(1 Suppl):211–20

Prostate specific antigen predominantly forms a complex with alpha 1-antichymotrypsin in blood. Implications for procedures to measure prostate specific antigen in serum. Lilja H, et al. **Cancer** 1992 Jul 1;70(1 Suppl):230–4 (26 ref.)

The utility of squamous cell carcinoma antigen for the follow-up of patients with squamous cell carcinoma of the anal canal. Petrelli NJ, et al. **Cancer** 1992 Jul 1;70(1):35–9

Detection of thyroglobulin in fine needle aspirates of nonthyroidal neck masses: a clue to the diagnosis of metastatic differentiated thyroid cancer. Pacini F, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1401–4

erbB2 expression in breast and other human tumours [letter] Wright C, et al. **J Clin Pathol** 1992 May;45(5):459–60

Tissue polypeptide antigen and pre-eclampsia [letter] Schröcksnadel H, et al. **Lancet** 1992 Jul 4;340(8810):53–4

Localized prostate cancer: use of serial prostate-specific antigen measurements during radiation therapy. Vijayakumar S, et al. **Radiology** 1992 Jul;184(1):271-4

TUMOR NECROSIS FACTOR

Tumor necrosis factor in preterm and term labor. Romero R, et al. **Am J Obstet Gynecol** 1992 May;166(5):1576-87
Regulation of tumor necrosis factor production in healthy humans and in patients with cancer. Gough DB, et al. **Arch Surg** 1992 Jun;127(6):713-7
Expression of tissue factor pathway inhibitor by cultured endothelial cells in response to inflammatory mediators. Ameri A, et al. **Blood** 1992 Jun 15;79(12):3219-26
Phase I-II trial of a monoclonal anti-tumor necrosis factor alpha antibody for the treatment of refractory severe acute graft-versus-host disease. Hervé P, et al. **Blood** 1992 Jun 15;79(12):3362-8
Inhibition of tumor necrosis factor-alpha (TNF-alpha) and interleukin-1 beta (IL-1 beta) messenger RNA (mRNA) expression in HL-60 leukemia cells by pentoxifylline and dexamethasone: dissociation of acivicin-induced TNF-alpha and IL-1 beta mRNA expression from acivicin-induced monocytoid differentiation. Weinberg JB, et al. **Blood** 1992 Jun 15;79(12):3337-43
Infection of peripheral blood mononuclear cells by herpes simplex and Epstein-Barr viruses. Differential induction of interleukin 6 and tumor necrosis factor-alpha. Gosselin J, et al. **J Clin Invest** 1992 Jun;89(6):1849-56
Tumor necrosis factor induces genes involved in inflammation, cellular and tissue repair, and metabolism in murine fibroblasts. Gordon HM, et al. **J Immunol** 1992 Jun 15;148(12):4021-7
Modulatory effects of Epstein-Barr, herpes simplex, and human herpes-6 viral infections and coinfections on cytokine synthesis. A comparative study. Gosselin J, et al. **J Immunol** 1992 Jul 1;149(1):181-7
Production of transmembrane and secreted forms of tumor necrosis factor (TNF)-alpha by HIV-1-specific CD4+ cytolytic T lymphocyte clones. Evidence for a TNF-alpha-independent cytolytic mechanism. Liu AY, et al. **J Immunol** 1992 Jun 15;148(12):3789-98
Plasma lipopolysaccharide (LPS)-binding protein. A key component in macrophage recognition of gram-negative LPS. Mathison JC, et al. **J Immunol** 1992 Jul 1;149(1):200-6
Immune complex-induced lung and dermal vascular injury. Differing requirements for tumor necrosis factor-alpha and IL-1. Mulligan MS, et al. **J Immunol** 1992 Jul 1; 149(1):331-9
Regulation of rat pulmonary artery endothelial cell transforming growth factor-beta production by IL-1 beta and tumor necrosis factor-alpha. Phan SH, et al. **J Immunol** 1992 Jul 1;149(1):103-6
In vitro induction of CD8 expression on thymic pre-T cells. II. Characterization of CD3-CD4-CD8 alpha + cells generated in vitro by culturing CD25+CD3-CD4-CD8- thymocytes with T cell growth factor-beta and tumor necrosis factor-alpha. Suda T, et al. **J Immunol** 1992 Jul 1;149(1):71-6
Contribution of tumor necrosis factor to host defense against staphylococci in a guinea pig model of foreign body infections. Vaudaux P, et al. **J Infect Dis** 1992 Jul; 166(1):58-64
Clinical effect of intra-arterial tumor necrosis factor-alpha for malignant glioma. Yoshida J, et al. **J Neurosurg** 1992 Jul;77(1):78-83
Load-insensitive assessment of myocardial performance after tumor necrosis factor-alpha in dogs. Pagani FD, et al. **Surgery** 1992 Jun;111(6):683-93

TUMOR VIRUS INFECTIONS

Evaluation of sexually abused and nonabused young girls for intravaginal human papillomavirus infection. Gutman LT, et al. **Am J Dis Child** 1992 Jun;146(6):694-9
Simian virus 40-induced disease in rhesus monkeys with simian acquired immunodeficiency syndrome. Horvath CJ, et al. **Am J Pathol** 1992 Jun;140(6):1431-40
Human papillomavirus infection and anal carcinoma. Retrospective analysis by in situ hybridization and the polymerase chain reaction. Zaki SR, et al. **Am J Pathol** 1992 Jun;140(6):1345-55
High prevalence of human papillomavirus transcripts in all grades of cervical intraepithelial glandular neoplasia. Higgins GD, et al. **Cancer** 1992 Jul 1;70(1):136-46
Reactivation of polyomavirus in bone marrow transplant recipients. Cotterill HA, et al. **J Clin Pathol** 1992 May; 45(5):445
Detection of high risk human papillomavirus in routine cervical smears: strategy for screening. Herrington CS, et al. **J Clin Pathol** 1992 May;45(5):385-90
Modulatory effects of Epstein-Barr, herpes simplex, and human herpes-6 viral infections and coinfections on cytokine synthesis. A comparative study. Gosselin J, et al. **J Immunol** 1992 Jul 1;149(1):181-7
EBV increases phosphoinositide kinase activities in human B cells. Suzuki Y, et al. **J Immunol** 1992 Jul 1;149(1):207-13
Subclinical central nervous system infection with JC virus in patients with AIDS. Quinlivan EB, et al. **J Infect Dis** 1992 Jul;166(1):80-5
Non-sexual papillomavirus transmission routes [letter] Pao CC, et al. **Lancet** 1992 Jun 13;339(8807):1479-80

TURBINATES

Characterization and autoradiographic localization of histamine H1 receptors in human nasal turbinates. Okayama M, et al. **J Allergy Clin Immunol** 1992 Jun;89(6):1144-50

TYMPANIC MEMBRANE

Ear-wave to ventricular shunts [editorial] **Lancet** 1992 Jun 27;339(8809):1573-4

TYPE A PERSONALITY

Accentuated vagal antagonism of beta-adrenergic effects on ventricular repolarization. Evidence of weaker antagonism in hostile type A men. Fukudo S, et al. **Circulation** 1992 Jun;85(6):2045-53

TYPHOID-PARATYPHOID VACCINES

Impairment of immunogenicity of Salmonella typhi Ty21a due to preexisting cross-reacting intestinal antibodies [letter] Forrest BD. **J Infect Dis** 1992 Jul;166(1):210-12

TYROSINE

Pathological case of the month. Hereditary tyrosinemia type I. Barness L, et al. **Am J Dis Child** 1992 Jun;146(6):769-70

TYROSINE AMINOTRANSFERASE

Modulation of glucocorticoid induction of stably transfected tyrosine aminotransferase gene constructs involves elements up-stream of the glucocorticoid-responsive element. Szapary D, et al. **Endocrinology** 1992 Jun; 130(6):3492-502

UBIQUINONE

31P NMR spectroscopy and ergometer exercise test as evidence for muscle oxidative performance improvement with coenzyme Q in mitochondrial myopathies. Bendahan D, et al. **Neurology** 1992 Jun;42(6):1203-8

ULTRASONIC THERAPY

Combined conventional mechanical and ultrasonic debridement for aortic valvular stenosis. Baeza OR, et al. **Ann Thorac Surg** 1992 Jul;54(1):62-7

ULTRASONICS

Clinical evaluation of transtracheal Doppler for continuous cardiac output estimation [see comments] Hausen B, et al. **Anesth Analg** 1992 Jun;74(6):800-4. Comment in: Anesth Analg 1992 Jun;74(6):790-2.
Noninvasive cardiac output measurement: troubled technologies and troubled studies [editorial; comment] Siegel LC, et al. **Anesth Analg** 1992 Jun;74(6):790-2. Comment on: Anesth Analg 1992 Jun;74(6):800-4.
Color Doppler-US guidance in transjugular placement of intrahepatic portosystemic shunts. Longo JM, et al. **Radiology** 1992 Jul;184(1):281-4

ULTRASONOGRAPHY

Sonography in the diagnosis of acute appendicitis [letter] Lawler F. **Am Fam Physician** 1992 Jun;45(6):2482, 2485
Intravascular ultrasound in coronary atherosclerosis: a new approach to clinical assessment. Liebson PR, et al. **Am Heart J** 1992 Jun;123(6):1643-60 (113 ref.)
Intraluminal ultrasound imaging through a balloon dilation catheter in an animal model of coarctation of the aorta. Rothman A, et al. **Circulation** 1992 Jun;85(6):2291-5
Intravascular ultrasound imaging combined with coronary angioplasty. Violaris AG, et al. **Lancet** 1992 Jun 27; 339(8809):1571-2
Pulmonary embolism during compression US of the lower extremity. Perlin SJ. **Radiology** 1992 Jul;184(1):165-6
The value of operative ultrasonography in diagnosing tumor extension of carcinoma of the stomach. Kodama I, et al. **Surg Gynecol Obstet** 1992 Jun;174(6):479-84
Intraoperative sonography during cholecystectomy for gallstones. Mosnier H, et al. **Surg Gynecol Obstet** 1992 Jun; 174(6):469-73

ULTRASONOGRAPHY, PRENATAL

Diagnosis of placenta previa during the third trimester: role of transperineal sonography. Hertzberg BS, et al. **AJR Am J Roentgenol** 1992 Jul;159(1):83-7
Ultrasonographic screening for trisomy 21 [letter] Bernstein IM. **Am J Obstet Gynecol** 1992 May;166(5):1591
Fetal echocardiography: accuracy and limitations in a population at high and low risk for heart defects. Bromley B, et al. **Am J Obstet Gynecol** 1992 May;166(5):1473-81
A model-based prediction for transvaginal ultrasonographic identification of early intrauterine pregnancy. Shapiro BS, et al. **Am J Obstet Gynecol** 1992 May;166(5):1495-500
A tale of two prior probabilities--avoiding the false positive antenatal diagnosis of autosomal recessive polycystic kidney disease. Lilford RJ, et al. **Br J Obstet Gynaecol** 1992 Mar;99(3):216-9
Non-echogenic nuchal oedema as a marker in trisomy 21 screening [letter] van Zalen-Sprock MM, et al. **Lancet** 1992 Jun 13;339(8807):1480-1
Determinants of parental decision to abort or continue after non-aneuploid ultrasound-detected fetal abnormalities. Pryde PG, et al. **Obstet Gynecol** 1992 Jul;80(1):52-6
High frequency of cytogenetic abnormalities in fetuses with cystic hygroma diagnosed in the first trimester. Shulman LP, et al. **Obstet Gynecol** 1992 Jul;80(1):80-2 (11 ref.)
Thickened nuchal fold in fetuses not at risk for aneuploidy. Benacerraf BR, et al. **Radiology** 1992 Jul;184(1):239-42
Prospective evaluation of the contraction stress and nonstress tests in the management of post-term pregnancy. Druzin ML, et al. **Surg Gynecol Obstet** 1992 Jun;174(6):507-12

ULTRAVIOLET RAYS

Sexual abuse of children. The detection of semen on skin. Gabby T, et al. **Am J Dis Child** 1992 Jun;146(6):700-3

ULTRAVIOLET THERAPY

Mast cells and calcium in severe uremic itching. Cohen EP, et al. **Am J Med Sci** 1992 Jun;303(6):360-5

UMBILICUS

The relationship of the umbilicus to the aortic bifurcation: implications for laparoscopic technique. Hurd WW, et al. **Obstet Gynecol** 1992 Jul;80(1):48-51

UNITED STATES FOOD AND DRUG ADMINISTRATION

Drug company sponsorship of education: the response to the FDA draft concept paper [letter] Lazar EJ, et al. **JAMA** 1992 Jul 1;268(1):53-4
DMPA, zalcitabine, and the FDA [news] **Lancet** 1992 Jul 4;340(8810):45

UNITED STATES INDIAN HEALTH SERVICE

Eligibility for Indian Health Service programs revisited [letter] Rose RA. **Am J Public Health** 1992 Jul;82(7):1042-3

UNITED STATES PUBLIC HEALTH SERVICE

The Public Health Service action plan to improve access to immunization services. The Interagency Committee to Improve Access to Immunization Services. **Public Health Rep** 1992 May-Jun;107(3):243-51

UNIVERSITIES

Fostering integrity in scientific research. Danforth WH, et al. **Acad Med** 1992 Jun;67(6):351-6

URBAN HEALTH

Medicare squeezes urban MDs [editorial] Butler RN. **Geriatrics** 1992 Jun;47(6):9-10
Immunization opportunities missed among urban poor children. McConnochie KM, et al. **Pediatrics** 1992 Jun;89(6 Pt 1):1019-26
Comparison of AIDS in women in rural and urban Georgia. Whyte BM, et al. **South Med J** 1992 Jun;85(6):571-8

URBAN POPULATION

Gun-related violence in and around inner-city schools. Sheley JF, et al. **Am J Dis Child** 1992 Jun;146(6):677-82
Prevalence of high hematocrits in patients with interstitial lung disease in Mexico City. Perez-Padilla R, et al. **Chest** 1992 Jun;101(6):1691-3
Inner-city asthma. The epidemiology of an emerging US public health concern. Weiss KB, et al. **Chest** 1992 Jun; 101(6 Suppl):362S-367S (88 ref.)
Blue Thursday? Homicide and suicide among urban 15-24-year-old black male Americans. Greenberg M, et al. **Public Health Rep** 1992 May-Jun;107(3):264-8
Urban Indians' smoking patterns and interest in quitting. Lando HA, et al. **Public Health Rep** 1992 May-Jun; 107(3):340-4

URBANIZATION

Origins of HIV [letter] Neal K. **Lancet** 1992 Jul 4; 340(8810):58

UREA

Hormonal and neural blockade prevents the postoperative increase in amino acid clearance and urea synthesis. Heindorff H, et al. **Surgery** 1992 May;111(5):543-50

UREAPLASMA UREALYTICUM

Prenatal microbiological risk factors associated with preterm birth. McDonald HM, et al. **Br J Obstet Gynaecol** 1992 Mar;99(3):190-6

UREMIA

Mast cells and calcium in severe uremic itching. Cohen EP, et al. **Am J Med Sci** 1992 Jun;303(6):360–5
CIDP masquerading as uremic polyneuropathy. Green RM. **Neurology** 1992 Jun;42(6):1248–9

URETER

Endoureterotomy for treatment of ureteral strictures. Meretyk S, et al. **J Urol** 1992 Jun;147(6):1502–6
A 20-year experience with treatment of ectopic ureteroceles. Mor Y, et al. **J Urol** 1992 Jun;147(6):1592–4
Renal colic: diagnosis and outcome. Haddad MC, et al. **Radiology** 1992 Jul;184(1):83–8

URETERAL CALCULI

Extracorporeal shock wave lithotripsy for ureteral calculi. Cass AS. **J Urol** 1992 Jun;147(6):1495–8 (22 ref.)
Treatment strategy for piezoelectric shock wave lithotripsy of upper ureteral calculi. Creagh T, et al. **J Urol** 1992 Jun; 147(6):1499–501

URETERAL OBSTRUCTION

Endoureterotomy for treatment of ureteral strictures. Meretyk S, et al. **J Urol** 1992 Jun;147(6):1502–6

URETEROCELE

A 20-year experience with treatment of ectopic ureteroceles. Mor Y, et al. **J Urol** 1992 Jun;147(6):1592–4

URETEROSTOMY

Low loop cutaneous ureterostomy and subsequent reconstruction: 20 years of experience. Mor Y, et al. **J Urol** 1992 Jun;147(6):1595–7; discussion 1597–8

URETHRA

Recognition and management of delayed disruption vesicourethral anastomosis in radical prostatectomy. Fisher RE, et al. **J Urol** 1992 Jun;147(6):1579–81

URETHRAL NEOPLASMS

Prolapsing inverted papilloma of the prostatic urethra: diagnosis by transrectal sonography. Occhipinti K, et al. **AJR Am J Roentgenol** 1992 Jul;159(1):93–4
Localized urethral tumors in women: indications for conservative versus exenterative therapies. Grigsby PW, et al. **J Urol** 1992 Jun;147(6):1516–20 (23 ref.)
A 20-year experience with treatment of ectopic ureteroceles. Mor Y, et al. **J Urol** 1992 Jun;147(6):1592–4

URINARY CATHETERIZATION

A comparison of two continent catheterizable vesicocutaneous techniques. Johnson HW, et al. **J Urol** 1992 Jun;147(6):1656–8
Ciprofloxacin to prevent catheter-associated urinary tract infection [letter] Mountokalakis TD, et al. **Lancet** 1992 Jun 6;339(8806):1422–3
Ciprofloxacin to prevent catheter-associated urinary tract infection [letter] Wilcox MH, et al. **Lancet** 1992 Jun 6; 339(8806):1421–2

URINARY INCONTINENCE

Urinary incontinence in the aged, Part 2: Management strategies. Rousseau P, et al. **Geriatrics** 1992 Jun; 47(6):37–40, 45, 48 (26 ref.)
Urinary incontinence in the aged, Part 1: Patient evaluation. Rousseau P, et al. **Geriatrics** 1992 Jun;47(6):22–6, 33–4 (27 ref.)
An annotated algorithm approach to clinical guideline development. Hadorn DC, et al. **JAMA** 1992 Jun 24; 267(24):3311–4

URINARY INCONTINENCE, STRESS

Symptoms analysis for the diagnosis of genuine stress incontinence [letter] Fawdry R. **Br J Obstet Gynaecol** 1992 Mar;99(3):271
Success and patient satisfaction following the Stamey procedure for stress urinary incontinence. Walker GT, et al. **J Urol** 1992 Jun;147(6):1521–3

URINARY RESERVOIRS, CONTINENT

A comparison of two continent catheterizable vesicocutaneous techniques. Johnson HW, et al. **J Urol** 1992 Jun;147(6):1656–8
The use of continent diversion in the management of rhabdomyosarcoma of the prostate in childhood. Lander EB, et al. **J Urol** 1992 Jun;147(6):1602–5

URINARY RETENTION

Transurethral hyperthermia for benign prostatic hyperplasia patients with retention. Baert L, et al. **J Urol** 1992 Jun; 147(6):1558–61
Factors influencing urinary tract retention after elective open cholecystectomy. Petros JG, et al. **Surg Gynecol Obstet** 1992 Jun;174(6):497–500

URINARY TRACT INFECTIONS

Spectrum bias in the evaluation of diagnostic tests: lessons from the rapid dipstick test for urinary tract infection. Lachs MS, et al. **Ann Intern Med** 1992 Jul 15;117(2):135–40
Single-dose compared with 3-day norfloxacin treatment of uncomplicated urinary tract infection in women. Canadian Infectious Diseases Society Clinical Trials Study Group. Saginur R, et al. **Arch Intern Med** 1992 Jun;152(6):1233–7
Septic discitis resulting from Escherichia coli urosepsis. Ponte CD, et al. **J Fam Pract** 1992 Jun;34(6):767–71
Circumcision and urinary tract infection [letter] Barnhouse DH. **JAMA** 1992 Jul 1;268(1):54; discussion 55
Circumcision and urinary tract infection [letter] Chin DL. **JAMA** 1992 Jul 1;268(1):54; discussion 55
Circumcision and urinary tract infection [letter] Lewis DD. **JAMA** 1992 Jul 1;268(1):54; discussion 55
Circumcision and urinary tract infection [letter] Rosenberger WF. **JAMA** 1992 Jul 1;268(1):55
Ciprofloxacin to prevent catheter-associated urinary tract infection [letter] Mountokalakis TD, et al. **Lancet** 1992 Jun 6;339(8806):1422–3
Ciprofloxacin to prevent catheter-associated urinary tract infection [letter] Wilcox MH, et al. **Lancet** 1992 Jun 6; 339(8806):1421–2

URINATION

Incidence of normal micturition in myelomeningocele patients. Reiner I, et al. **Arch Dis Child** 1992 May; 67(5):640–1
Urinary incontinence in the aged, Part 1: Patient evaluation. Rousseau P, et al. **Geriatrics** 1992 Jun;47(6):22–6, 33–4 (27 ref.)

URINE

Bladder tumor control by abdominal ultrasound and urine cytology. Berlac PA, et al. **J Urol** 1992 Jun;147(6):1510–2

UROGRAPHY

The urogram: are rumors of its death premature? Choyke PL. **Radiology** 1992 Jul;184(1):33–4
Management of renal colic: redefining the role of the urogram. Haddad MC, et al. **Radiology** 1992 Jul;184(1):35–6

UROKINASE

Coronary thrombolysis. Comparative effects of intracoronary administration of recombinant tissue plasminogen activator and urokinase. Gu S, et al. **Chest** 1992 Jun;101(6):1684–90
Intracoronary thrombolysis [editorial; comment] Tiefenbrunn AJ. **Chest** 1992 Jun;101(6):1484–6. Comment on: Chest 1992 Jun;101(6):1684–90.
Recombinant tissue-type plasminogen activator versus a novel dosing regimen of urokinase in acute pulmonary embolism: a randomized controlled multicenter trial. Goldhabert SZ, et al. **J Am Coll Cardiol** 1992 Jul; 20(1):24–30
Thrombolysis for pulmonary embolism [editorial] **Lancet** 1992 Jul 4;340(8810):21–2

UROLOGIC NEOPLASMS

Tumors of the kidney, ureter, and bladder. See WA, et al. **West J Med** 1992 May;156(5):523–34 (117 ref.)

URSODEOXYCHOLIC ACID

Lithocholic acid accumulation [letter] Hofmann AF. **Hosp Pract (Off Ed)** 1992 Jun 15;27(6):24, 27

URTICARIA

Chronic idiopathic urticaria: profiles of skin mast cell histamine release during active disease and remission. Jacques P, et al. **J Allergy Clin Immunol** 1992 Jun; 89(6):1139–43

UTERINE CONTRACTION

The accuracy of catheter-tip pressure transducers for the measurement of intrauterine pressure in labour. Chua S, et al. **Br J Obstet Gynaecol** 1992 Mar;99(3):186–9
Prospective evaluation of the contraction stress and nonstress tests in the management of post-term pregnancy. Druzin ML, et al. **Surg Gynecol Obstet** 1992 Jun;174(6):507–12

UTERINE HEMORRHAGE

Lack of reactivity of uterine arteries from patients with obstetric hemorrhage. Nelson SH, et al. **Am J Obstet Gynecol** 1992 May;166(5):1436–43

UTERINE NEOPLASMS

Papillary adenofibroma of the uterus. Report of a case involved by adenocarcinoma and review of the literature. Miller KN, et al. **Am J Clin Pathol** 1992 Jun;97(6):806–9 (15 ref.)
Accuracy of frozen-section diagnosis at surgery in clinical stage I and II endometrial carcinoma. Shim JU, et al. **Am J Obstet Gynecol** 1992 May;166(5):1335–8
The expression of human chorionic gonadotropin/human luteinizing hormone receptors in human gestational trophoblastic neoplasms. Lei ZM, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1236–41
Peritoneal fluid inhibin during the menstrual cycle. Hemmings R, et al. **Obstet Gynecol** 1992 Jul;80(1):27–9

UTERUS

Lack of reactivity of uterine arteries from patients with obstetric hemorrhage. Nelson SH, et al. **Am J Obstet Gynecol** 1992 May;166(5):1436–43
Dopamine receptor activation inhibits estrogen-stimulated transforming growth factor-alpha gene expression and growth in anterior pituitary, but not in uterus. Borgundvaag B, et al. **Endocrinology** 1992 Jun;130(6):3453–8
Expression of transforming growth factor-beta isoforms (beta 2 and beta 3) in the mouse uterus: analysis of the periimplantation period and effects of ovarian steroids. Das SK, et al. **Endocrinology** 1992 Jun;130(6):3459–66
Effects of rat alpha-fetoprotein administration on estradiol free fraction, the onset of puberty, and neural and uterine nuclear estrogen receptors. Greenstein BD. **Endocrinology** 1992 Jun;130(6):3184–90
Influence of ovarian steroids on relaxin-induced uterine growth in ovariectomized gilts. Hall JA, et al. **Endocrinology** 1992 Jun;130(6):3159–66
Characterization of oxytocin receptors in rabbit amnion involved in the production of prostaglandin E2. Hinko A, et al. **Endocrinology** 1992 Jun;130(6):3547–53
Progesterone inhibits the estrogen-induced expression of c-fos messenger ribonucleic acid in the uterus. Kirkland JL, et al. **Endocrinology** 1992 Jun;130(6):3223–30
Characterization of an antiidiotypic antibody mimicking the actions of estradiol and its interaction with estrogen receptors. Mor G, et al. **Endocrinology** 1992 Jun; 130(6):3633–40

UTILIZATION REVIEW

Audit of general practitioner referrals to an acute surgical unit. Dookeran KA, et al. **Br J Surg** 1992 May;79(5):430–1

UVEITIS

Combined use of cyclosporine and ketoconazole in the treatment of endogenous uveitis. de Smet MD, et al. **Am J Ophthalmol** 1992 Jun 15;113(6):687–90
Giant cell arteritis in the ocular ischemic syndrome. Hamed LM, et al. **Am J Ophthalmol** 1992 Jun 15;113(6):702–5

VACCINATION

Immunization opportunities missed among urban poor children. McConnochie KM, et al. **Pediatrics** 1992 Jun;89(6 Pt 1):1019–26
Prospects for control of hepatitis B virus infection: implications of childhood vaccination and long-term protection. Stevens CE, et al. **Pediatrics** 1992 Jul;90(1 Pt 2):170–3 (16 ref.)

VACCINES, SYNTHETIC

Induction of a cellular immune response to a foreign antigen by a recombinant Listeria monocytogenes vaccine. Schafer R, et al. **J Immunol** 1992 Jul 1;149(1):53–9
Design and synthesis of a self-assembling peptide derived from the envelope proteins of HIV type 1. An approach to heterovalent immunogens. Tripathy SP, et al. **J Immunol** 1992 Jun 15;148(12):4012–20
Canarypox virus as a vaccine vector [editorial; comment] **Lancet** 1992 Jun 13;339(8807):1448–9. Comment on: Lancet 1992 Jun 13;339(8807):1429–32.
Immunisation with canarypox virus expressing rabies glycoprotein [see comments] Cadoz M, et al. **Lancet** 1992 Jun 13;339(8807):1429–32. Comment in: Lancet 1992 Jun 13;339(8807):1448–9.

VACUOLES

Localization of a 230-kD parasitophorous vacuole membrane antigen of Plasmodium berghei exoerythrocytic schizonts (LSA-2) by immunoelectron and confocal laser scanning microscopy. Atkinson CT, et al. **Am J Trop Med Hyg** 1992 May;46(5):533–7

VAGINA

Prenatal microbiological risk factors associated with preterm birth. McDonald HM, et al. **Br J Obstet Gynaecol** 1992 Mar;99(3):190–6
Comparison of the vaginal flora in sexually abused and nonabused girls. Gardner JJ. **J Pediatr** 1992 Jun; 120(6):872–7
Impact of site release vaginal pH buffer cream on introital colonization by gram-negative bacilli. Moorman CN, et al. **J Urol** 1992 Jun;147(6):1576–8
Indications, techniques, and advantages of partial laser vaginectomy. Julian TM, et al. **Obstet Gynecol** 1992 Jul;

80(1):140-3

VAGINAL CREAMS, FOAMS AND JELLIES

Impact of site release vaginal pH buffer cream on introital colonization by gram-negative bacilli. Moorman CN, et al. **J Urol** 1992 Jun;147(6):1576-8

VAGINAL DISEASES

Evaluation of sexually abused and nonabused young girls for intravaginal human papillomavirus infection. Gutman LT, et al. **Am J Dis Child** 1992 Jun;146(6):694-9

VAGINAL NEOPLASMS

Indications, techniques, and advantages of partial laser vaginectomy. Julian TM, et al. **Obstet Gynecol** 1992 Jul; 80(1):140-3

VAGINAL SMEARS

Mild cervical dyskaryosis: safety of cytological surveillance. Jones MH, et al. **Lancet** 1992 Jun 13;339(8807):1440-3

The life and contributions of Doctor George Nicholas Papanicolaou. Barter JF. **Surg Gynecol Obstet** 1992 Jun; 174(6):530-2

VAGINOSIS, BACTERIAL

Comparison of different metronidazole therapeutic regimens for bacterial vaginosis. A meta-analysis. Lugo-Miro VI, et al. **JAMA** 1992 Jul 1;268(1):92-5

VAGUS NERVE

Prostaglandin E2 inhalation increases the sensation of dyspnea during exercise. Taguchi O, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1346-9

Accentuated vagal antagonism of beta-adrenergic effects on ventricular repolarization. Evidence of weaker antagonism in hostile type A men. Fukudo S, et al. **Circulation** 1992 Jun;85(6):2045-53

VANCOMYCIN

Hospital-acquired infection with vancomycin-resistant Enterococcus faecium transmitted by electronic thermometers. Livornese LL Jr, et al. **Ann Intern Med** 1992 Jul 15;117(2):112-6

VARIATION (GENETICS)

Absence of the gamma-Leu 427 (gamma') variant in the platelet alpha-granular fibrinogen pool supports the role of glycoprotein IIB/IIIA in mediating fibrinogen uptake into platelets/megakaryocytes [letter] Harrison P, et al. **Blood** 1992 Jun 15;79(12):3394-5

Changes in molecular variants during in vitro transformation and release of prolactin by the pituitary gland of the lactating rat. Mena F, et al. **Endocrinology** 1992 Jun; 130(6):3365-77

Genetic diversity of penicillin-resistant Neisseria meningitidis. Campos J, et al. **J Infect Dis** 1992 Jul; 166(1):173-7

VARICELLA-ZOSTER VIRUS

Presence, distribution and spread of productive varicella zoster virus infection in nervous tissues. Schmidbauer M, et al. **Brain** 1992 Apr;115 (Pt 2):383-98

Varicella vaccine: still at the crossroads. Gershon AA. **Pediatrics** 1992 Jul;90(1 Pt 2):144-8 (59 ref.)

VARICOSE VEINS

Bilateral conjunctival varix thromboses associated with habitual headstanding [letter] Margo CE, et al. **Am J Ophthalmol** 1992 Jun 15;113(6):726-7

VASCULAR PATENCY

Competitive flow from a fully patent coronary artery does not limit acute mammary graft flow. Spence PA, et al. **Ann Thorac Surg** 1992 Jul;54(1):21-5; discussion 25-6

Heparin-induced prolongation of partial thromboplastin time after thrombolysis: relation to coronary artery patency. HART Investigators. Hsia J, et al. **J Am Coll Cardiol** 1992 Jul;20(1):31-5

VASCULAR RESISTANCE

An in vitro comparative study of conducting vessels and penetrating arterioles after experimental subarachnoid hemorrhage in the rabbit. Vollmer DG, et al. **J Neurosurg** 1992 Jul;77(1):113-9

VASCULAR SURGERY

Wallstent misplaced during transjugular placement of an intrahepatic portosystemic shunt: retrieval with a loop snare. Sanchez RB, et al. **AJR Am J Roentgenol** 1992 Jul; 159(1):129-30

Preoperative coronary artery disease risk stratification based on dipyridamole imaging and a simple three-step, three-segment model for patients undergoing noncardiac vascular surgery or major general surgery. Lette J, et al. **Am J Cardiol** 1992 Jun 15;69(19):1553-8

Detection and significance of intraoperative and postoperative myocardial ischemia in peripheral vascular surgery [see comments] Raby KE, et al. **JAMA** 1992 Jul 8;268(2):222-7. Comment in: JAMA 1992 Jul 8;268(2):252-3.

VASCULITIS

Digital vasculitis associated with interferon therapy [letter] Reid TJ 3d, et al. **Am J Med** 1992 Jun;92(6):702-3

Antibody affinity to retinal S-antigen in patients with retinal vasculitis. Kasp E, et al. **Am J Ophthalmol** 1992 Jun 15; 113(6):697-701

Ophthalmic manifestations of chronic angioedema with necrotizing vasculitis. Margo CE, et al. **Am J Ophthalmol** 1992 Jun 15;113(6):691-6

Small bowel stricture caused by rheumatoid vasculitis. Kuehne SE, et al. **Radiology** 1992 Jul;184(1):215-6

VASCULITIS, ALLERGIC CUTANEOUS

Immune complex-induced lung and dermal vascular injury. Differing requirements for tumor necrosis factor-alpha and IL-1. Mulligan MS, et al. **J Immunol** 1992 Jul 1; 149(1):331-9

VASECTOMY

Lethal Fournier's gangrene following vasectomy. Viddeleer AC, et al. **J Urol** 1992 Jun;147(6):1613-4

VASOCONSTRICTION

Cellular mechanisms that control pulmonary vascular tone during hypoxia and normoxia. Possible role of Ca2+ATPases. Farrukh IS, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1389-97

ACE inhibition attenuates sympathetic coronary vasoconstriction in patients with coronary artery disease. Perondi R, et al. **Circulation** 1992 Jun;85(6):2004-13

An in vitro comparative study of conducting vessels and penetrating arterioles after experimental subarachnoid hemorrhage in the rabbit. Vollmer DG, et al. **J Neurosurg** 1992 Jul;77(1):113-9

VASOCONSTRICTOR AGENTS

N omega-nitro-L-arginine, an inhibitor of nitric oxide synthesis, increases blood pressure in rats and reverses the pregnancy-induced refractoriness to vasopressor agents. Molnár M, et al. **Am J Obstet Gynecol** 1992 May; 166(5):1560-7

Migraine [letter] Pilgrim AJ, et al. **Lancet** 1992 Jul 4; 340(8810):62

Migraine [letter] Turner P. **Lancet** 1992 Jul 4;340(8810):61

VASODILATION

Venodilation contributes to propofol-mediated hypotension in humans. Muzi M, et al. **Anesth Analg** 1992 Jun; 74(6):877-83

Endothelium-mediated relaxation in transplanted aorta. Sjöberg T, et al. **Ann Thorac Surg** 1992 Jun;53(6):1068-73

A study on coronary hemodynamics during acetylcholine-induced coronary spasm in patients with variant angina: endothelium-dependent dilation in the resistance vessels. Okumura K, et al. **J Am Coll Cardiol** 1992 Jun;19(7):1426-34

VASODILATOR AGENTS

Nitric oxide is a potent relaxant of human and rabbit corpus cavernosum. Bush PA, et al. **J Urol** 1992 Jun;147(6):1650-5

VATER'S AMPULLA

Late anastomotic recurrence after radical resection of carcinoma of the ampulla of Vater: case report. Pyke CM, et al. **Surgery** 1992 Jun;111(6):714-7

VECURONIUM

The influence of atropine dose on recovery from vecuronium-induced neuromuscular blockade. Baurain MJ, et al. **Anesthesiology** 1992 Jul;77(1):17-20

VEGETABLES

Of cabbages and chlorine: cholera in Peru [editorial; comment] **Lancet** 1992 Jul 4;340(8810):20-1. Comment on: Lancet 1992 Jul 4;340(8810):28-32.

VEINS

Corticotropin-secreting carcinoid tumors of the thymus: diagnostic unreliability of thymic venous sampling. Doppman JL, et al. **Radiology** 1992 Jul;184(1):71-4

VENA CAVA FILTERS

A technique to simplify insertion of the Bird's Nest cava filter from the left femoral vein. Svoboda JJ, et al. **Surg Gynecol Obstet** 1992 Jun;174(6):522-4

Vena cava filters. King JN, et al. **West J Med** 1992 Mar; 156(3):295-6

VENA CAVA, INFERIOR

Central cyanosis due to prominence of the eustachian and thebesian valves. Raffa H, et al. **Ann Thorac Surg** 1992 Jul;54(1):159-60

Total cavopulmonary derivation with the use of a pediculated pericardial tube between the inferior vena cava and the pulmonary artery trunk in tricuspid atresia [letter] Hvass U, et al. **J Thorac Cardiovasc Surg** 1992 Jun;103(6):1227-8

Interventional embolization with fibrin glue for a large inferior mesenteric-caval shunt. Nagino M, et al. **Surgery** 1992 May;111(5):580-4

Vena cava filters. King JN, et al. **West J Med** 1992 Mar; 156(3):295-6

VENA CAVA, SUPERIOR

Vascular erosion by central venous catheters. Clinical features and outcome. Duntley P, et al. **Chest** 1992 Jun; 101(6):1633-8 (44 ref.)

Transcatheter closure of coronary artery fistulas. Perry SB, et al. **J Am Coll Cardiol** 1992 Jul;20(1):205-9

VENTILATOR WEANING

Weaning is demeaning. It's time for liberation! [editorial] Brandstetter RD, et al. **Chest** 1992 Jun;101(6):1488

Effects of doxapram on hypercapnic response during weaning from mechanical ventilation in COPD patients. Pourriat JL, et al. **Chest** 1992 Jun;101(6):1639-43

VENTILATORS, MECHANICAL

Potential occlusion of the BOC Mk4 circle absorber [letter] Logan M. **Anaesthesia** 1992 May;47(5):444

Carbon dioxide and oxygen partial pressure in expiratory water condensate are equivalent to mixed expired carbon dioxide and oxygen. von Pohle WR, et al. **Chest** 1992 Jun; 101(6):1601-4

Lack of relationship between the true airway pressure and the pressure displayed with an infant ventilator. Sola A, et al. **Crit Care Med** 1992 Jun;20(6):778-81

VENTRICULAR FIBRILLATION

Dietary lipid modulation of ventricular fibrillation threshold in the marmoset monkey. McLennan PL, et al. **Am Heart J** 1992 Jun;123(6):1555-61

Electrophysiologic and arrhythmogenic effects of bupivacaine. A study with high-resolution ventricular epicardial mapping in rabbit hearts. de La Coussaye JE, et al. **Anesthesiology** 1992 Jul;77(1):132-41

Analysis of determinants of ventricular fibrillation induced by reperfusion: dissociation between electrical instability and myocardial damage. Kinoshita K, et al. **Ann Thorac Surg** 1992 Jun;53(6):999-1005

Effect of pulse separation between two sequential biphasic shocks given over different lead configurations on ventricular defibrillation efficacy. Johnson EE, et al. **Circulation** 1992 Jun;85(6):2267-74

Potential arrhythmogenic role of cyclic adenosine monophosphate (AMP) and cytosolic calcium overload: implications for prophylactic effects of beta-blockers in myocardial infarction and proarrhythmic effects of phosphodiesterase inhibitors. Lubbe WF, et al. **J Am Coll Cardiol** 1992 Jun;19(7):1622-33 (107 ref.)

Frequency versus time domain analysis of signal-averaged electrocardiograms. I. Reproducibility of the results [see comments] Malik M, et al. **J Am Coll Cardiol** 1992 Jul; 20(1):127-34. Comment in: J Am Coll Cardiol 1992 Jul;20(1):151-2.

VENTRICULAR FUNCTION

Direct quantitation of right and left ventricular volumes with nuclear magnetic resonance imaging in patients with primary pulmonary hypertension. Boxt LM, et al. **J Am Coll Cardiol** 1992 Jun;19(7):1508-15

VENTRICULAR FUNCTION, LEFT

Hypoplastic left heart syndrome: progression of left ventricular dilation and dysfunction to left ventricular hypoplasia in utero. Danford DA, et al. **Am Heart J** 1992 Jun;123(6):1712-3

Left ventricular regional dysfunction induced by intracoronary papaverine in patients with isolated stenosis of the left anterior descending coronary artery. Foult JM, et al. **Am Heart J** 1992 Jun;123(6):1493-9

Effects of external constraint on the fetal left ventricular function curve. Grant DA, et al. **Am Heart J** 1992 Jun; 123(6):1601-9

Left ventricular dysfunction due to atrial fibrillation in patients initially believed to have idiopathic dilated cardiomyopathy. Grogan M, et al. **Am J Cardiol** 1992 Jun

15;69(19):1570–3
Effectiveness of preload reserve as a determinant of clinical status in patients with left ventricular systolic dysfunction. The SOLVD Investigators. Konstam MA, et al. **Am J Cardiol** 1992 Jun 15;69(19):1591–5
Frequency of coronary artery disease and left ventricle dysfunction in cocaine users. Om A, et al. **Am J Cardiol** 1992 Jun 15;69(19):1549–52
Impairment of left ventricular diastolic function in systemic lupus erythematosus. Sasson Z, et al. **Am J Cardiol** 1992 Jun 15;69(19):1629–34
Frequency and predictors of left ventricular segmental dysfunction in patients with recent rest angina. Warner M, et al. **Am J Cardiol** 1992 Jun 15;69(19):1521–4
The natural history of isolated left ventricular diastolic dysfunction. Brogan WC 3d, et al. **Am J Med** 1992 Jun; 92(6):627–30
Enhanced load dependence of relaxation in heart failure. Clinical implications [editorial; comment] Little WC. **Circulation** 1992 Jun;85(6):2326–8. Comment on: Circulation 1992 Jun;85(6):2132–9.
Comparison of preload recruitable stroke work, end-systolic pressure-volume and dP/dtmax-end-diastolic volume relations as indexes of left ventricular contractile performance in patients undergoing routine cardiac catheterization. Feneley MP, et al. **J Am Coll Cardiol** 1992 Jun;19(7):1522–30
Patterns of left ventricular hypertrophy and geometric remodeling in essential hypertension [see comments] Ganau A, et al. **J Am Coll Cardiol** 1992 Jun;19(7):1550–8. Comment in: J Am Coll Cardiol 1992 Jun;19(7):1559–60.
Ambulatory blood pressure monitoring and left ventricular mass and function after successful surgical repair of coarctation of the aorta. Leandro J, et al. **J Am Coll Cardiol** 1992 Jul;20(1):197–204
Estimation of left ventricular end-diastolic pressure from Doppler transmitral flow velocity in cardiac patients independent of systolic performance. Mulvagh S, et al. **J Am Coll Cardiol** 1992 Jul;20(1):112–9
Metabolic evidence of viable myocardium in regions with reduced wall thickness and absent wall thickening in patients with chronic ischemic left ventricular dysfunction. Perrone-Filardi P, et al. **J Am Coll Cardiol** 1992 Jul; 20(1):161–8
Patterns of left ventricular response in essential hypertension [editorial; comment] Reichek N. **J Am Coll Cardiol** 1992 Jun;19(7):1559–60. Comment on: J Am Coll Cardiol 1992 Jun;19(7):1550–8.
Effects of dynamic cardiomyoplasty on indices of left ventricular systolic and diastolic function in a canine model of chronic heart failure. Cheng W, et al. **J Thorac Cardiovasc Surg** 1992 Jun;103(6):1207–13
Coronary artery bypass grafting in patients with poor ventricular function. Cardiovascular Surgeons of the University of Toronto. Christakis GT, et al. **J Thorac Cardiovasc Surg** 1992 Jun;103(6):1083–91; discussion 1091–2

VENTRICULAR FUNCTION, RIGHT

Retrograde versus antegrade cardioplegia: impact on right ventricular function. Douville EC, et al. **Ann Thorac Surg** 1992 Jul;54(1):56–61
Production and reversibility of right ventricular hypertrophy and right heart failure in dogs. Hsieh CM, et al. **Ann Thorac Surg** 1992 Jul;54(1):104–10
Usefulness of right ventricular indices in early diagnosis of cardiac tamponade. Jones JW, et al. **Ann Thorac Surg** 1992 Jul;54(1):44–9

VENTRICULAR OUTFLOW OBSTRUCTION

Predictors of exercise benefit after operative relief of left ventricular outflow obstruction by the myotomy-myectomy procedure in hypertrophic cardiomyopathy. Diodati JG, et al. **Am J Cardiol** 1992 Jun 15;69(19):1617–22
Impact of dual-chamber permanent pacing in patients with obstructive hypertrophic cardiomyopathy with symptoms refractory to verapamil and beta-adrenergic blocker therapy. Fananapazir L, et al. **Circulation** 1992 Jun; 85(6):2149–61
Obstruction of right ventricular outflow tract caused by intracavitary metastatic disease: analysis of 14 cases. Labib SB, et al. **J Am Coll Cardiol** 1992 Jun;19(7):1664–8 (19 ref.)

VERAPAMIL

Adenosine versus verapamil in the treatment of supraventricular tachycardia: a randomized double-crossover trial. Hood MA, et al. **Am Heart J** 1992 Jun;123(6):1543–9
Impact of dual-chamber permanent pacing in patients with obstructive hypertrophic cardiomyopathy with symptoms refractory to verapamil and beta-adrenergic blocker therapy. Fananapazir L, et al. **Circulation** 1992 Jun; 85(6):2149–61

VERTIGO

Labyrinthine enhancement on gadolinium-enhanced magnetic resonance imaging in sudden deafness and vertigo: correlation with audiologic and electronystagmographic studies. Mark AS, et al. **Ann Otol Rhinol Laryngol** 1992 Jun;101(6):459–64

VESTIBULAR NERVE

Vestibulo-ocular compensation following unilateral vestibular deafferentation. Li CW, et al. **Ann Otol Rhinol Laryngol** 1992 Jun;101(6):525–9

VETERANS

Self-mutilation [letter] Feldman MD, et al. **South Med J** 1992 Jun;85(6):672

VIBRATION

Vibration of the spine and low back pain. Pope MH, et al. **Clin Orthop** 1992 Jun;(279):49–59 (84 ref.)
Vibration therapy for pain [editorial] **Lancet** 1992 Jun 20; 339(8808):1513–4

VIBRIO

Infection by an indole-negative variant of Vibrio vulnificus transmitted by eels [letter] Veenstra J, et al. **J Infect Dis** 1992 Jul;166(1):209–10

VIBRIO INFECTIONS

Infection by an indole-negative variant of Vibrio vulnificus transmitted by eels [letter] Veenstra J, et al. **J Infect Dis** 1992 Jul;166(1):209–10

VIMENTIN

Dural fibromatosis [letter] Kril M. **J Neurosurg** 1992 Jul; 77(1):163–4

VIOLENCE

Violence and children in the United States [editorial] Fulginiti VA. **Am J Dis Child** 1992 Jun;146(6):671–2
Gun-related violence in and around inner-city schools. Sheley JF, et al. **Am J Dis Child** 1992 Jun;146(6):677–82
Identification of nonfatal family and intimate assault incidents in police data. Saltzman LE, et al. **Am J Public Health** 1992 Jul;82(7):1018–20
The cutaneous manifestations of violence and poverty. Moy JA, et al. **Arch Dermatol** 1992 Jun;128(6):829–39 (81 ref.)
Family violence, child abuse, and anogenital warts [editorial] Raimer SS, et al. **Arch Dermatol** 1992 Jun;128(6):842–4
Violence (and a message for the 90s?) [editorial] Freedman DX. **Arch Gen Psychiatry** 1992 Jun;49(6):485–6
The current state of psychiatry in the treatment of violent patients. Tardiff K. **Arch Gen Psychiatry** 1992 Jun; 49(6):493–9 (96 ref.)
Violent brain injuries by gunshot in Duval County, Florida, 1989-1991 [letter] Deshmukh VD, et al. **Arch Neurol** 1992 Jun;49(6):588
Violence. The neurologic contribution: an overview. Elliott FA. **Arch Neurol** 1992 Jun;49(6):595–603 (105 ref.)
The role of a sleep disorder center in evaluating sleep violence. Mahowald MW, et al. **Arch Neurol** 1992 Jun; 49(6):604–7
Grappling with the enigma of violence. An educational approach. Menken M. **Arch Neurol** 1992 Jun;49(6):592–4
Penetrating eye injuries related to assault. The National Eye Trauma System Registry. Dannenberg AL, et al. **Arch Ophthalmol** 1992 Jun;110(6):849–52
Eye injury resulting from violence. Research and prevention [editorial] Vinger PF. **Arch Ophthalmol** 1992 Jun; 110(6):765–6
Blood in our streets. The status and evolution of trauma care systems. Eastman AB. **Arch Surg** 1992 Jun;127(6):677–81
Injury and violence in Los Angeles. Impact on access to health care and surgical education. Fleming AW, et al. **Arch Surg** 1992 Jun;127(6):671–6
Trauma. The motor end plate of violence [editorial] Organ CH Jr. **Arch Surg** 1992 Jun;127(6):651–2
Home based and hospital care for severe mental illness [letter] Crow TJ. **BMJ** 1992 May 16;304(6837):1313; discussion 1313–4
Can physicians help curb adolescent violence? Prothrow-Stith D. **Hosp Pract (Off Ed)** 1992 Jun 15; 27(6):193–6, 199, 202 passim (10 ref.)
Physicians and domestic violence. Ethical considerations. Council on Ethical and Judicial Affairs, American Medical Association [see comments] **JAMA** 1992 Jun 17; 267(23):3190–3. Comment in: JAMA 1992 Jun 17;267(23):3194–5.
Violence against women. Relevance for medical practitioners. Council on Scientific Affairs, American Medical Association [see comments] **JAMA** 1992 Jun 17; 267(23):3184–9. Comment in: JAMA 1992 Jun 17;267(23):3194–5.
Violence, values, and gender [editorial; comment] Flitcraft AH. **JAMA** 1992 Jun 17;267(23):3194–5. Comment on: JAMA 1992 Jun 17;267(23):3157–60. Comment on: JAMA 1992 Jun 17;267(23):3161–5. Comment on: JAMA 1992 Jun 17;267(23):3172–5. Comment on: JAMA 1992 Jun 17;267(23):3176–8. Comment on: JAMA 1992 Jun 17;267(23):3179–83. Comment on: JAMA 1992 Jun 17;267(23):3184–9. Comment on: JAMA 1992 Jun 17;267(23):3190–3.
Hospital staff, victims, families cope with life-altering effects of violence [news] Goldsmith MF. **JAMA** 1992 Jun 17; 267(23):3123–6
Adolescents may experience home, school abuse; their future draws researchers' concern [news] Randall T. **JAMA** 1992 Jun 17;267(23):3127–8, 3131
ACOG renews domestic violence campaign, calls for changes in medical school curricula [news] Randall T. **JAMA** 1992 Jun 17;267(23):3131
Primary care physicians' response to domestic violence. Opening Pandora's box [see comments] Sugg NK, et al. **JAMA** 1992 Jun 17;267(23):3157–60. Comment in: JAMA 1992 Jun 17;267(23):3194–5.
The violence our violent country does to others [letter] Wasserman HT. **JAMA** 1992 Jun 17;267(23):3149
Violent death and cholesterol reduction [letter] Samuel P. **Lancet** 1992 Jul 4;340(8810):50–1

VIRAL ENVELOPE PROTEINS

Immunisation with canarypox virus expressing rabies glycoprotein [see comments] Cadoz M, et al. **Lancet** 1992 Jun 13;339(8807):1429–32. Comment in: Lancet 1992 Jun 13;339(8807):1448–9.

VIRAL HEPATITIS VACCINES

Clinical trial with inactivated hepatitis A vaccine and recommendations for its use. Tilzey AJ, et al. **BMJ** 1992 May 16;304(6837):1272–6
Prospects for control of hepatitis B virus infection: implications of childhood vaccination and long-term protection. Stevens CE, et al. **Pediatrics** 1992 Jul;90(1 Pt 2):170–3 (16 ref.)

VIRAL PROTEINS

T cells, V genes, and HIV [letter] Bansal AS, et al. **Lancet** 1992 Jun 27;339(8809):1604

VIRAL VACCINES

Varicella vaccine: still at the crossroads. Gershon AA. **Pediatrics** 1992 Jul;90(1 Pt 2):144–8 (59 ref.)

VIREMIA

High prevalence of hepatitis C viremia among aplastic anemia patients and controls from Thailand. Hibbs JR, et al. **Am J Trop Med Hyg** 1992 May;46(5):564–70
Lack of suppression by ribavirin of HIV viraemia [letter] Gilson RJ, et al. **Lancet** 1992 Jun 27;339(8809):1605–6

VIRUS ACTIVATION

Molecular basis of age-dependent gastric inactivation of rhesus rotavirus in the mouse. Bass DM, et al. **J Clin Invest** 1992 Jun;89(6):1741–5

VIRUS DISEASES

Comparison of four virus-inactivated plasma concentrates for treatment of severe von Willebrand disease: a cross-over randomized trial. Mannucci PM, et al. **Blood** 1992 Jun 15;79(12):3130–7
The relationship of viral respiratory infections and asthma. Busse WW, et al. **Chest** 1992 Jun;101(6 Suppl):385S–388S (22 ref.)
Viral myocarditis mimicking acute myocardial infarction. Dec GW Jr, et al. **J Am Coll Cardiol** 1992 Jul;20(1):85–9
Effect of viral respiratory tract infection on outcome of acute otitis media. Chonmaitree T, et al. **J Pediatr** 1992 Jun; 120(6):856–62

VIRUS INTEGRATION

Epstein-Barr virus integration in human lymphomas and lymphoid cell lines. Gulley ML, et al. **Cancer** 1992 Jul 1; 70(1):185–91

VIRUS REPLICATION

Replication of human herpesvirus 6 in epithelial cells in vitro. Simmons A, et al. **J Infect Dis** 1992 Jul;166(1):202–5
HIV-1 viraemia and influenza [letter] Ho DD. **Lancet** 1992 Jun 20;339(8808):1549

VISCERA

Visceral injuries. Wisner DH, et al. **Arch Surg** 1992 Jun; 127(6):687–93

VISION DISORDERS

Wavelength discrimination in blindsight. Stoerig P, et al. **Brain** 1992 Apr;115 (Pt 2):425–44
A human visual disorder resembling area V4 dysfunction in the monkey. Rizzo M, et al. **Neurology** 1992 Jun; 42(6):1175–80

VISION TESTS

Required vision testing for older drivers [letter] Nelson DE, et al. **N Engl J Med** 1992 Jun 25;326(26):1784–5

VISITORS TO PATIENTS

An additional concern with respect to patient-controlled analgesia [letter] Thran M, et al. **Anesthesiology** 1992 Jul; 77(1):214

VISUAL ACUITY

Dry eyes and visual acuity [editorial] **Lancet** 1992 Jun 6; 339(8806):1389

VISUAL FIELDS

Evaluation of methods for automated Hemifield analysis in perimetry. Asman P, et al. **Arch Ophthalmol** 1992 Jun; 110(6):820–6

Glaucoma Hemifield Test. Automated visual field evaluation. Asman P, et al. **Arch Ophthalmol** 1992 Jun;110(6):812–9

Wavelength discrimination in blindsight. Stoerig P, et al. **Brain** 1992 Apr;115 (Pt 2):425–44

VISUAL PATHWAYS

A human visual disorder resembling area V4 dysfunction in the monkey. Rizzo M, et al. **Neurology** 1992 Jun; 42(6):1175–80

VITAMIN A

Effect of vitamin A and zinc supplementation on the nutriture of children in Northeast Thailand. Udomkesmalee E, et al. **Am J Clin Nutr** 1992 Jul;56(1):50–7

Mothers' and children's intakes of vitamin A in rural Bangladesh. Zeitlin MF, et al. **Am J Clin Nutr** 1992 Jul; 56(1):136–47

Effects of vitamin A administration on collagen and sulfated glycosaminoglycans contents in the livers of rats treated with carbon tetrachloride [see comments] Parise ER, et al. **J Lab Clin Med** 1992 Jun;119(6):676–81. Comment in: J Lab Clin Med 1992 Jun;119(6):590–1.

Vitamin A and liver fibrosis: cure or villain? [editorial; comment] Schuppan D. **J Lab Clin Med** 1992 Jun; 119(6):590–1 (8 ref.). Comment on: J Lab Clin Med 1992 Jun;119(6):676–81.

Maternal vitamin levels during pregnancies producing infants with neural tube defects [see comments] Mills JL, et al. **J Pediatr** 1992 Jun;120(6):863–71. Comment in: J Pediatr 1992 Jun;120(6):918–9.

Serum concentrations of vitamins A and E and early outcome after ischaemic stroke. De Keyser J, et al. **Lancet** 1992 Jun 27;339(8809):1562–5

Recruitment for the beta-carotene and retinol efficacy trial (CARET) to prevent lung cancer in smokers and asbestos-exposed workers. Omenn GS, et al. **West J Med** 1992 May;156(5):540–4

VITAMIN A DEFICIENCY

Mothers' and children's intakes of vitamin A in rural Bangladesh. Zeitlin MF, et al. **Am J Clin Nutr** 1992 Jul; 56(1):136–47

Detecting vitamin A deficiency early [editorial] **Lancet** 1992 Jun 20;339(8808):1514–5

VITAMIN B 12

Vitamin B12 metabolism in multiple sclerosis. Reynolds EH, et al. **Arch Neurol** 1992 Jun;49(6):649–52

Cobalamin C defect associated with hemolytic-uremic syndrome. Geraghty MT, et al. **J Pediatr** 1992 Jun; 120(6):934–7

Maternal vitamin levels during pregnancies producing infants with neural tube defects [see comments] Mills JL, et al. **J Pediatr** 1992 Jun;120(6):863–71. Comment in: J Pediatr 1992 Jun;120(6):918–9.

VITAMIN E

alpha-Tocopherol treatment for tardive dyskinesia. Spivak B, et al. **J Nerv Ment Dis** 1992 Jun;180(6):400–1

Serum concentrations of vitamins A and E and early outcome after ischaemic stroke. De Keyser J, et al. **Lancet** 1992 Jun 27;339(8809):1562–5

VITAMINS

Nutrient intakes and body weights of persons consuming high and moderate levels of added sugars. Lewis CJ, et al. **J Am Diet Assoc** 1992 Jun;92(6):708–13

VITRECTOMY

Vitrectomy with silicone oil or sulfur hexafluoride gas in eyes with severe proliferative vitreoretinopathy: results of a randomized clinical trial. Silicone Study Report 1 [see comments] **Arch Ophthalmol** 1992 Jun;110(6):770–9. Comment in: Arch Ophthalmol 1992 Jun;110(6):768–9.

Vitrectomy with silicone oil or perfluoropropane gas in eyes with severe proliferative vitreoretinopathy: results of a randomized clinical trial. Silicone Study Report 2 [see comments] **Arch Ophthalmol** 1992 Jun;110(6):780–92. Comment in: Arch Ophthalmol 1992 Jun;110(6):768–9.

VITREOUS BODY

Proliferative vitreoretinopathy in fundus flavimaculatus [letter] Danis RP, et al. **Am J Ophthalmol** 1992 Jun 15; 113(6):713–4

The gene for autosomal dominant familial exudative vitreoretinopathy (Criswick-Schepens) on the long arm of chromosome 11 [letter] Li Y, et al. **Am J Ophthalmol** 1992 Jun 15;113(6):712–3

Vitrectomy with silicone oil or perfluoropropane gas in eyes with severe proliferative vitreoretinopathy: results of a randomized clinical trial. Silicone Study Report 2 [see comments] **Arch Ophthalmol** 1992 Jun;110(6):780–92. Comment in: Arch Ophthalmol 1992 Jun;110(6):768–9.

Vitrectomy with silicone oil or sulfur hexafluoride gas in eyes with severe proliferative vitreoretinopathy: results of a randomized clinical trial. Silicone Study Report 1 [see comments] **Arch Ophthalmol** 1992 Jun;110(6):770–9. Comment in: Arch Ophthalmol 1992 Jun;110(6):768–9.

Oil and gas on troubled waters. The proliferative vitreoretinopathy studies [editorial; comment] Haller JA, et al. **Arch Ophthalmol** 1992 Jun;110(6):768–9. Comment on: Arch Ophthalmol 1992 Jun;110(6):770–9. Comment on: Arch Ophthalmol 1992 Jun;110(6):780–92.

VOCAL CORDS

Post-thyroidectomy vocal cord examination by fibreoscopy aided by the laryngeal mask airway [letter] Maroof M, et al. **Anaesthesia** 1992 May;47(5):445

VOICE DISORDERS

Rapid voice tremor, or "flutter," in amyotrophic lateral sclerosis. Aronson AE, et al. **Ann Otol Rhinol Laryngol** 1992 Jun;101(6):511–8

A new surgical technique for voice restoration after laryngopharyngoesophagectomy with a free ileocolic graft: preliminary report. Kawahara H, et al. **Surgery** 1992 May; 111(5):569–75

VOMITING

Incidence and risk factors for side effects of spinal anesthesia. Carpenter RL, et al. **Anesthesiology** 1992 Jun;76(6):906–16

Postoperative nausea and vomiting. Its etiology, treatment, and prevention. Watcha MF, et al. **Anesthesiology** 1992 Jul;77(1):162–84 (262 ref.)

VON WILLEBRAND FACTOR

Release of von Willebrand factor antigen (vWF:Ag) and eicosanoids during acute injury to the isolated rat lung. Jones DK, et al. **Am Rev Respir Dis** 1992 Jun;145(6):1410–5

Comparison of four virus-inactivated plasma concentrates for treatment of severe von Willebrand disease: a cross-over randomized trial. Mannucci PM, et al. **Blood** 1992 Jun 15;79(12):3130–7

Hemophilia A carrier detection by restriction fragment length polymorphism analysis and discriminant analysis based on ELISA of factor VIII and vWf. Poon MC, et al. **J Lab Clin Med** 1992 Jun;119(6):751–62

VON WILLEBRAND'S DISEASE

Comparison of four virus-inactivated plasma concentrates for treatment of severe von Willebrand disease: a cross-over randomized trial. Mannucci PM, et al. **Blood** 1992 Jun 15;79(12):3130–7

Aortic stenosis and bleeding gastrointestinal angiodysplasia: is acquired von Willebrand's disease the link? Warkentin TE, et al. **Lancet** 1992 Jul 4;340(8810):35–7

VULVAR DISEASES

Reiter's syndrome of the vulva. The psoriasis spectrum. Edwards L, et al. **Arch Dermatol** 1992 Jun;128(6):811–4

Localized vulvar pemphigoid in a child misdiagnosed as sexual abuse [see comments] Levine V, et al. **Arch Dermatol** 1992 Jun;128(6):804–6. Comment in: Arch Dermatol 1992 Jun;128(6):844–5.

Childhood localized vulvar pemphigoid is a true variant of bullous pemphigoid. Saad RW, et al. **Arch Dermatol** 1992 Jun;128(6):807–10 (17 ref.)

VULVAR NEOPLASMS

In situ and invasive vulvar cancer incidence trends (1973 to 1987). Sturgeon SR, et al. **Am J Obstet Gynecol** 1992 May;166(5):1482–5

VULVITIS

Necrotizing fasciitis of the vulva. Stephenson H, et al. **Am J Obstet Gynecol** 1992 May;166(5):1324–7

WAITING LISTS

The US should be wary of Canada's health care system. Shamess B. **Can Med Assoc J** 1992 Jun 1;146(11):2046–8

WAKEFULNESS

Esophageal function and gastroesophageal reflux during sleep and waking in patients with chronic obstructive pulmonary disease. Orr WC, et al. **Chest** 1992 Jun;101(6):1521–5

Sleep, awakenings, and insulin-like growth factor-I modulate the growth hormone (GH) secretory response to GH-releasing hormone. Van Cauter E, et al. **J Clin Endocrinol Metab** 1992 Jun;74(6):1451–9

WAR

Medical ethics and human rights violations: the Iraqi occupation of Kuwait and its aftermath. Brennan TA, et al. **Ann Intern Med** 1992 Jul 1;117(1):78–82 (30 ref.)

WAR CRIMES

Other threats to health in the Persian Gulf region [letter] Flynn JP, et al. **South Med J** 1992 Jun;85(6):671–2

WARFARIN

Risk factors for stroke in nonrheumatic atrial fibrillation [letter] Philbrick JT, et al. **Am J Med** 1992 Jun;92(6):709–10

WARTS

Homeopathic treatment of plantar warts [see comments] Labrecque M, et al. **Can Med Assoc J** 1992 May 15; 146(10):1749–53. Comment in: Can Med Assoc J 1992 May 15;146(10):1719–20, 1723–5.

WASP VENOMS

Venom immunotherapy: 10 years of experience with administration of single venoms and 50 micrograms maintenance doses. Reisman RE, et al. **J Allergy Clin Immunol** 1992 Jun;89(6):1189–95

Safety of venom immunotherapy administered by a cluster schedule. Tarhini H, et al. **J Allergy Clin Immunol** 1992 Jun;89(6):1198–9

WASTE PRODUCTS

Disposable products in the hospital waste stream [see comments] Gilden DJ, et al. **West J Med** 1992 Mar; 156(3):269–72. Comment in: West J Med 1992 Mar;156(3):316–8.

WATER

pH of stomach contents [letter] Kamaya H, et al. **Anesth Analg** 1992 Jun;74(6):929–30

WATER-ELECTROLYTE BALANCE

Migraine [letter] Segall JJ. **Lancet** 1992 Jul 4;340(8810):62

WATER-ELECTROLYTE IMBALANCE

Measured vs calculated plasma osmolality in infants with very low birth weights. Giacoia GP, et al. **Am J Dis Child** 1992 Jun;146(6):712–7

WATER INTOXICATION

Water intoxication [letter] Graham GG. **Am J Dis Child** 1992 Jun;146(6):658–9

Water intoxication [letter] Patton C, et al. **Am J Dis Child** 1992 Jun;146(6):659

WATER MICROBIOLOGY

Of cabbages and chlorine: cholera in Peru [editorial; comment] **Lancet** 1992 Jul 4;340(8810):20–1. Comment on: Lancet 1992 Jul 4;340(8810):28–32.

Health effects of white-water canoeing. Fewtrell L, et al. **Lancet** 1992 Jun 27;339(8809):1587–9

Waterborne transmission of epidemic cholera in Trujillo, Peru: lessons for a continent at risk [see comments] Swerdlow DL, et al. **Lancet** 1992 Jul 4;340(8810):28–33. Comment in: Lancet 1992 Jul 4;340(8810):20–1.

WATER POLLUTION, CHEMICAL

Cancer incidence following chlorophenol exposure in a community in southern Finland. Lampi P, et al. **Arch Environ Health** 1992 May-Jun;47(3):167–75

WATER SUPPLY

Dietary calcium and bone health [letter] Verd S, et al. **Am J Dis Child** 1992 Jun;146(6):660–1

Chlorination, chlorination by-products, and cancer: a meta-analysis. Morris RD, et al. **Am J Public Health** 1992 Jul;82(7):955–63 (33 ref.)

Cancer incidence following chlorophenol exposure in a community in southern Finland. Lampi P, et al. **Arch Environ Health** 1992 May-Jun;47(3):167–75

WEANING

Infant-feeding practices and adiposity in 4-y-old Anglo- and

Mexican-Americans. Zive MM, et al. **Am J Clin Nutr** 1992 Jun;55(6):1104-8

WEGENER'S GRANULOMATOSIS

Respiratory syncytial virus infection in an adult with Wegener's granulomatosis. Multz AS, et al. **Chest** 1992 Jun; 101(6):1717-8

WEIGHT-BEARING

Effects of nonweight bearing on the hip. Teshima R, et al. **Clin Orthop** 1992 Jun;(279):149-56

WEIGHT GAIN

Potential for misclassification of infants' growth increments by using existing reference data. Piwoz EG, et al. **Am J Clin Nutr** 1992 Jul;56(1):58-64

Xerophthalmia and growth in preschool Indonesian children. Tarwotjo I, et al. **Am J Clin Nutr** 1992 Jun;55(6):1142-6

Routine weighing during antenatal visits [letter] Onwude JL, et al. **BMJ** 1992 May 16;304(6837):1309

Routine weighing during antenatal visits [letter] Young KR. **BMJ** 1992 May 16;304(6837):1308-9

WEIGHT LOSS

Lipid and insulin concentrations in obese postmenopausal women: separate effects of energy restriction and weight loss. Weinsier RL, et al. **Am J Clin Nutr** 1992 Jul;56(1):44-9

Change in waist-hip ratio with weight loss and its association with change in cardiovascular risk factors. Wing RR, et al. **Am J Clin Nutr** 1992 Jun;55(6):1086-92

Charting of daily weight pattern reinforces maintenance of weight reduction in moderately obese patients. Fujimoto K, et al. **Am J Med Sci** 1992 Mar;303(3):145-50

The Michigan approach: building consensus for safe weight loss. Petersmarck KA. **J Am Diet Assoc** 1992 Jun; 92(6):679-80

Acute weight reduction in junior doctors [letter] Williams N, et al. **Lancet** 1992 Jun 27;339(8809):1615

WELDING

Metal fume fever. Offermann PV, et al. **Ann Emerg Med** 1992 Jul;21(7):872-5

WHALES

Impact of maternal seafood diet on fetal exposure to mercury, selenium, and lead. Grandjean P, et al. **Arch Environ Health** 1992 May-Jun;47(3):185-95

WHITES

Education, race, and high-density lipoprotein cholesterol among US adults. Freedman DS, et al. **Am J Public Health** 1992 Jul;82(7):999-1006

Body mass index and body girths as predictors of mortality in black and white women. Stevens J, et al. **Arch Intern Med** 1992 Jun;152(6):1257-62

Effect of racial and socioeconomic factors on asthma mortality in Chicago. Marder D, et al. **Chest** 1992 Jun;101(6 Suppl):426S-429S

WHOOPING COUGH

Serum antibodies against a 69-kilodalton outer-membrane protein, pertactin, from Bordetella pertussis in nonvaccinated children with and without a history of clinical pertussis. Trollfors B, et al. **J Pediatr** 1992 Jun; 120(6):924-6

WILMS' TUMOR

Recurrent adult nephroblastoma. Long-term remission after surgery plus adjuvant high-dose chemotherapy, radiation therapy, and allogeneic bone marrow transplantation. Hupperets PS, et al. **Cancer** 1992 Jun 15;69(12):2990-2

WINE

Wine, alcohol, platelets, and the French paradox for coronary heart disease. Renaud S, et al. **Lancet** 1992 Jun 20; 339(8808):1523-6

WIT AND HUMOR

Hospital hazards. Smith RP. **Obstet Gynecol** 1992 Jul; 80(1):138-9

Humor in the pediatric emergency department: a 20-year retrospective. Nelson DS. **Pediatrics** 1992 Jun;89(6 Pt 1):1089-90

WOLFF-PARKINSON-WHITE SYNDROME

Cardiac arrhythmia and Leber's hereditary optic neuropathy [letter] Bower SP, et al. **Lancet** 1992 Jun 6;339(8806):1427-8

WOLFRAM SYNDROME

Wolfram syndrome: evidence of a diffuse neurodegenerative disease by magnetic resonance imaging. Rando TA, et al. **Neurology** 1992 Jun;42(6):1220-4

WOMEN

Violence against women. Relevance for medical practitioners. Council on Scientific Affairs, American Medical Association [see comments] **JAMA** 1992 Jun 17; 267(23):3184-9. Comment in: **JAMA** 1992 Jun 17;267(23):3194-5.

Safer sex and women in Africa [letter] García Moreno C, et al. **Lancet** 1992 Jul 4;340(8810):57-8

The nutritional status and dietary adequacy of single homeless women and their children in shelters. Drake MA. **Public Health Rep** 1992 May-Jun;107(3):312-9

WOMEN, WORKING

Women scientists explore more ways to smash through the 'glass ceiling' [news] Cotton P. **JAMA** 1992 Jul 8;268(2):173

WOMEN'S HEALTH

Women's health studies at Queen's bring feminist perspective to family practice. Thorne S. **Can Med Assoc J** 1992 May 15;146(10):1815-6, 1819

WOMEN'S RIGHTS

Undue burden of abortion [news] Charo A. **Lancet** 1992 Jul 4;340(8810):44

WORK SCHEDULE TOLERANCE

Rotating shift work, sleep, and accidents related to sleepiness in hospital nurses. Gold DR, et al. **Am J Public Health** 1992 Jul;82(7):1011-4

Surgical careers and female doctors [letter] Barden JA. **Lancet** 1992 Jul 4;340(8810):56

Surgical careers and female doctors [letter] Chaturvedi N, et al. **Lancet** 1992 Jul 4;340(8810):56-7

WORKLOAD

Can out-of-hours work by junior doctors in obstetrics be reduced? McKee M, et al. **Br J Obstet Gynaecol** 1992 Mar; 99(3):197-202

WORLD HEALTH

Health and the environment in the 1990s [see comments] Doll R. **Am J Public Health** 1992 Jul;82(7):933-41. Comment in: Am J Public Health 1992 Jul;82(7):931-2. Comment in: Am J Public Health 1992 Jul;82(7):941-3.

Determinants of worldwide health [editorial; comment] Winkelstein W Jr. **Am J Public Health** 1992 Jul;82(7):931-2 . Comment on: Am J Public Health 1992 Jul;82(7):933-41.

Experts at Buenos Aires conference predict pandemic of tobacco deaths [news] Skolnick AA. **JAMA** 1992 Jun 24; 267(24):3255-6

WOUND HEALING

Platelet-derived growth factor (BB homodimer), transforming growth factor-beta 1, and basic fibroblast growth factor in dermal wound healing. Neovessel and matrix formation and cessation of repair. Pierce GF, et al. **Am J Pathol** 1992 Jun;140(6):1375-88

Influence of lidocaine on leukocyte function in the surgical wound. Eriksson AS, et al. **Anesthesiology** 1992 Jul; 77(1):74-8

Prediction of wound tensile strength: an experimental study. Savunen TJ, et al. **Br J Surg** 1992 May;79(5):401-3

Aberrant integrin expression during epidermal wound healing and in psoriatic epidermis. Hertle MD, et al. **J Clin Invest** 1992 Jun;89(6):1892-901

Osseous healing of the sagittal ramus osteotomy: a histologic comparison of rigid and nonrigid fixation in Macaca mulatta. Ellis E 3d, et al. **J Oral Maxillofac Surg** 1992 Jul;50(7):718-23

Healing of high-porosity polytetrafluoroethylene arterial grafts is influenced by the nature of the surrounding tissue. Sterpetti AV, et al. **Surgery** 1992 Jun;111(6):677-82

WOUND INFECTION

Acetic acid to treat Pseudomonas aeruginosa in superficial wounds and burns [letter] Milner SM. **Lancet** 1992 Jul 4; 340(8810):61

WOUNDS AND INJURIES

The cost and frequency of hospitalization for fall-related injuries in older adults. Alexander BH, et al. **Am J Public Health** 1992 Jul;82(7):1020-3

Posttraumatic respiratory insufficiency: how and why does it happen? [editorial; comment] Pearl RG. **Anesth Analg** 1992 Jun;74(6):787-9. Comment on: Anesth Analg 1992 Jun;74(6):793-9.

Assessment of changes in lung microvascular permeability in posttraumatic acute lung failure after direct and indirect injuries to lungs [see comments] Putensen C, et al. **Anesth Analg** 1992 Jun;74(6):793-9. Comment in: Anesth Analg 1992 Jun;74(6):787-9.

Predictive values of cervical spine radiographs in trauma patients [letter] Tom WC. **Anesth Analg** 1992 Jun; 74(6):935-6

Wilderness injuries and illnesses. Gentile DA, et al. **Ann Emerg Med** 1992 Jul;21(7):853-61

Blood in our streets. The status and evolution of trauma care systems. Eastman AB. **Arch Surg** 1992 Jun;127(6):677-81

Injury and violence in Los Angeles. Impact on access to health care and surgical education. Fleming AW, et al. **Arch Surg** 1992 Jun;127(6):671-6

Trauma in the geriatric patient. Schwab CW, et al. **Arch Surg** 1992 Jun;127(6):701-6

Recidivism in an urban trauma center. Smith RS, et al. **Arch Surg** 1992 Jun;127(6):668-70

More injuries from "bouncy castles" [letter] Levene S. **BMJ** 1992 May 16;304(6837):1311-2

Childhood injuries [letter] Finkel KC. **Can Med Assoc J** 1992 May 15;146(10):1691-2

Childhood injuries [letter] Mackenzie SG. **Can Med Assoc J** 1992 May 15;146(10):1692

Parental alcohol use, problem drinking, and children's injuries. Bijur PE, et al. **JAMA** 1992 Jun 17;267(23):3166-71

Assessing for abuse during pregnancy. Severity and frequency of injuries and associated entry into prenatal care [see comments] McFarlane J, et al. **JAMA** 1992 Jun 17; 267(23):3176-8. Comment in: **JAMA** 1992 Jun 17;267(23):3194-5.

Adolescents may experience home, school abuse; their future draws researchers' concern [news] Randall T. **JAMA** 1992 Jun 17;267(23):3127-8, 3131

Standard definitions for childhood injury research: excerpts of a conference report. Christoffel KK, et al. **Pediatrics** 1992 Jun;89(6 Pt 1):1027-34

Injury illiteracy [comment] Widome MD. **Pediatrics** 1992 Jun;89(6 Pt 1):1091-3. Comment on: Pediatrics 1992 Jun;89(6 Pt 1):1068-71.

Decreased growth hormone levels in the catabolic phase of severe injury. Jeevanandam M, et al. **Surgery** 1992 May; 111(5):495-502

Decision making in management of critically injured patients. Trunkey DD. **Surgery** 1992 May;111(5):481-3 (10 ref.)

WOUNDS, GUNSHOT

Violent brain injuries by gunshot in Duval County, Florida, 1989-1991 [letter] Deshmukh VD, et al. **Arch Neurol** 1992 Jun;49(6):588

Laparoscopic evaluation of tangential abdominal gunshot wounds [letter] Cohen MM. **Arch Surg** 1992 Jun;127(6):747

Epidemiologic changes in gunshot wounds in Washington, DC, 1983-1990. Webster DW, et al. **Arch Surg** 1992 Jun; 127(6):694-8

WOUNDS, NONPENETRATING

Posteromedial papillary muscle rupture as a result of right coronary artery occlusion after blunt chest injury. Neiman J, et al. **Am Heart J** 1992 Jun;123(6):1694-9 (33 ref.)

Rupture of the airways from blunt trauma: treatment of complex injuries. Symbas PN, et al. **Ann Thorac Surg** 1992 Jul;54(1):177-83

Combined traumatic avulsion of the aortic valve and rupture of the left common carotid artery. van Heurn LW, et al. **Ann Thorac Surg** 1992 Jul;54(1):157-8

Long bone fractures predispose to pulmonary dysfunction in blunt chest trauma despite early operative fixation. Pelias ME, et al. **Surgery** 1992 May;111(5):576-9

WOUNDS, PENETRATING

Traumatic false aneurysms of peripheral arteries in children. Yetman RJ, et al. **South Med J** 1992 Jun;85(6):665-6 (9 ref.)

WOUNDS, STAB

Penetrating cardiac trauma: management strategy based on 129 surgical emergencies over 2 years. Knott-Craig CJ, et al. **Ann Thorac Surg** 1992 Jun;53(6):1006-9

WRESTLING

Locked patellar dislocation with vertical axis rotation. A case report. Corso SJ, et al. **Clin Orthop** 1992 Jun;(279):190-3

WRIST

Radiographic evaluation of the wrist: what does the hand surgeon want to know? Mann FA, et al. **Radiology** 1992 Jul;184(1):15-24 (45 ref.)

Age-associated changes of the triangular fibrocartilage of the wrist: evaluation of the diagnostic performance of MR imaging. Metz VM, et al. **Radiology** 1992 Jul;184(1):217-20

Traumatic false aneurysms of peripheral arteries in children. Yetman RJ, et al. **South Med J** 1992 Jun;85(6):665-6 (9 ref.)

WRIST JOINT

Surgeons grapple with synovitis, fractures around silicone implants for hand and wrist [news] Randall T. **JAMA** 1992 Jul 1;268(1):13, 17-8

WRITING

Concerning the ethics and accuracy of scientific citations [editorial; comment] Biebuyck JF. **Anesthesiology** 1992 Jul; 77(1):1-2. Comment on: Anesthesiology 1992 Jul;77(1):185-8.

Trust, but verify. The accuracy of references in four anesthesia journals [see comments] McLellan MF, et al. **Anesthesiology** 1992 Jul;77(1):185-8. Comment in: Anesthesiology 1992 Jul;77(1):1-2.

New information for authors and readers. Group authorship, acknowledgements, and rejected manuscripts [editorial] Glass RM. **JAMA** 1992 Jul 1;268(1):99

WUCHERERIA BANCROFTI

Release of prostaglandin E2 by microfilariae of Wuchereria bancrofti and Brugia malayi. Liu LX, et al. **Am J Trop Med Hyg** 1992 May;46(5):520-3

X CHROMOSOME

Evidence for failure of V(D)J recombination in bone marrow pre-B cells from X-linked agammaglobulinemia. Schwaber J. **J Clin Invest** 1992 Jun;89(6):2053-9

XEROPHTHALMIA

Xerophthalmia and growth in preschool Indonesian children. Tarwotjo I, et al. **Am J Clin Nutr** 1992 Jun;55(6):1142-6

Y CHROMOSOME

Fetal cells in the maternal circulation: detection of Y-sequence by gene amplification. Suzumori K, et al. **Obstet Gynecol** 1992 Jul;80(1):150-4

YELLOW FEVER

Unto the least of these: the Howard Association and yellow fever. Newsom EY. **South Med J** 1992 Jun;85(6):632-7

YERSINIA ENTEROCOLITICA

Yersinia-triggered reactive arthritis. Use of polymerase chain reaction and immunocytochemical staining in the detection of bacterial components from synovial specimens. Nikkari S, et al. **Arthritis Rheum** 1992 Jun;35(6):682-7

YERSINIA INFECTIONS

Yersinia-triggered reactive arthritis. Use of polymerase chain reaction and immunocytochemical staining in the detection of bacterial components from synovial specimens. Nikkari S, et al. **Arthritis Rheum** 1992 Jun;35(6):682-7

ZIDOVUDINE

Zidovudine myopathy [letter] Reyes MG, et al. **Neurology** 1992 Jun;42(6):1252

ZINC

Effects of dietary zinc depletion on seminal volume and zinc loss, serum testosterone concentrations, and sperm morphology in young men. Hunt CD, et al. **Am J Clin Nutr** 1992 Jul;56(1):148-57

Growth, sexual maturation, and dietary fiber in pubertal girls [letter] Sandstead HH. **Am J Clin Nutr** 1992 Jun; 55(6):1186-7

Effect of vitamin A and zinc supplementation on the nutriture of children in Northeast Thailand. Udomkesmalee E, et al. **Am J Clin Nutr** 1992 Jul;56(1):50-7

Deletion of the zinc-binding motif of CD13/aminopeptidase N molecules results in loss of epitopes that mediate binding of inhibitory antibodies. Ashmun RA, et al. **Blood** 1992 Jun 15;79(12):3344-9

The interactions of penicillamine with copper in vivo and the effect on hepatic metallothionein levels and copper/zinc distribution: the implications for Wilson's disease and arthritis therapy. McQuaid A, et al. **J Lab Clin Med** 1992 Jun;119(6):744-50

Zinc deficiency in a full-term breast-fed infant: unusual presentation. Khoshoo V, et al. **Pediatrics** 1992 Jun;89(6 Pt 1):1094-5

ZOLLINGER-ELLISON SYNDROME

Case report: gastrocolic fistula mimicking Zollinger-Ellison syndrome. Scofield H, et al. **Am J Med Sci** 1992 Jun; 303(6):405-6

ZYMOSAN

Zymosan-induced bacterial translocation: a study of mechanisms. Deitch EA, et al. **Crit Care Med** 1992 Jun; 20(6):782-8

ABRIDGED INDEX MEDICUS

AUTHOR SECTION

A

Abascal VM see **Rodriguez L**
Abbas AK see **Burstein HJ**
Abbas PJ see **Campbell KC**
Abbassi V see **Sobel DO**
Abbott JA see **Oeff M**
Abd-Elfattah AS see **Ding M**
Abdel-Latif M, Kim SJ, Salem MR, Crystal GJ. Phenylephrine does not limit myocardial blood flow or oxygen delivery during isoflurane-induced hypotension in dogs. Anesth Analg 1992 Jun;74(6):870-6
Abdullah M, Halim M, Rajendran V, Sawyer W, al Zaibag M. Comparison between single (Inoue) and double balloon mitral valvuloplasty: immediate and short-term results. Am Heart J 1992 Jun;123(6):1581-8
Abe K see **Nonoguchi H**
Abe S see **Ogura S**
Abe T see **Taguchi K**
Abeck D, Przybilla B, Enders F, Ring J. Latex allergy and repeated graft rejections [letter] Lancet 1992 Jun 27; 339(8809):1609
Abehsira-Amar O, Gibert M, Joliy M, Thèze J, Jankovic DL. IL-4 plays a dominant role in the differential development of Tho into Th1 and Th2 cells. J Immunol 1992 Jun 15;148(12):3820-9
Abel FL, Wilson SP. The effects of nimodipine on cocaine toxicity. Am J Med Sci 1992 Jun;303(6):372-8
Aberg M see **Dahl E**
Abeywardena MY see **McLennan PL**
Abinader E see **Behar S**
Ablashi DV see **Gosselin J**
Abomelha MS see **Haddad MC**
Abou el-Ezz AY see **Ricordi C**
Aboulafia DM see **Ellingson TL**
Abraham VS, Sachs DH, Sykes M. Mechanism of protection from graft-versus-host disease mortality by IL-2. III. Early reductions in donor T cell subsets and expansion of a CD3+CD4-CD8- cell population. J Immunol 1992 Jun 15;148(12):3746-52
Abrahams C see **Strek ME**
Abrahamson J see **Gruenwald I**
Abrahamsson P see **Graham SD Jr**
Abrahamsson PA see **Lilja H**
Abrass IB see **Kahn SE**
Abu-Elmagd K see **Jegasothy BV**
Abuan TH see **Kradjan WA**
Abubaker AO see **Ozaki W**
Abuelo JG see **Curtin L**
Abumrad NN see **Bennett C**
Acar C see **Uva MS**
Aceti A, Taliani G, Sorice M, Amendolea MA. HCV and Sjögren's syndrome [letter] Lancet 1992 Jun 6; 339(8806):1425-6
Acevedo A see **Mollinedo F**
Achem SR, Kolts BE. Current medical therapy for esophageal motility disorders. Am J Med 1992 May 27; 92(5A):98S-105S (63 ref.)
Ackerman CD see **Jegasothy BV**
Ackerman DM see **Lei ZM**
Ackermann MR see **Kehrli ME Jr**
Acuff TE see **Mack MJ**
Adachi H see **Koike A**
Adachi R see **Suzumori K**
Adam E see **Maiter D**
Adam EJ see **Yeoman LJ**
Adam R, Diamond T, Bismuth H. Partial portacaval shunt: renaissance of an old concept. Surgery 1992 Jun; 111(6):610-6
Adamopoulos S see **Coats AJ**
Adams BV see **Ramirez LC**
Adams D see **Lazar EJ**
Adams JA, Kelsey AM, Carr TF, Stevens RF, Morris-Jones P. Detection of bone marrow metastases in neuroblastoma using a short term tissue culture technique. J Clin Pathol 1992 May;45(5):424-6
Adams M, Quint DJ, Eldevik OP. Iatrogenic air in the cavernous sinus. AJR Am J Roentgenol 1992 Jul; 159(1):189-90
Adams PW, Lee HS, Waldman WJ, Sedmak DD, Morgan CJ, Ward JS, Orosz CG. Alloantigenicity of human endothelial cells. 1. Frequency and phenotype of human T helper lymphocytes that can react to allogeneic endothelial cells. J Immunol 1992 Jun 15;148(12):3753-60
Adams S see **Robson SC**
Adams SL, Martin HG. The emergent approach to asthma. Chest 1992 Jun;101(6 Suppl):422S-425S (45 ref.)
Adar R see **Papa M**
Adashi EY see **Hurwitz A**
Addario-Chieco P see **Huguet C**
Addington W see **Marder D**
Adelman LS see **Sloan MA**
Adelmann-Grill BC see **Osmers R**
Adelstein DJ see **Rice TW**
Adenis A see **Wallaert B**
Ades AE see **Cubitt WD**
Adler J see **Dittrich HC**
Adler JR see **Steiner L**
Adu D see **Greaves I**
Adya CM see **Singh YN**
Afzelius BA see **Ruangjirachuporn W**
Agarwal A, Manglona A, Loughlin KR. Improvement in semen quality and sperm fertilizing ability after filtration through the L4 membrane: comparison of results with swim up technique. J Urol 1992 Jun;147(6):1539-41
Agertoft L see **Henriksen JM**
Aggarwal P see **Wali JP**
Agis F see **Lefrère F**
Agmon J see **Behar S**
Agnew JE see **Hasani A**
Agoki E see **Plourde PJ**
Agopian MS see **Peter JB**
Agostini R see **Yunis E**
Agostoni P, Doria E, Berti M, Alimento M, Tamborini G, Fiorentini C. Exercise performance in patients with uncomplicated essential hypertension. Effects of nifedipine-induced acute blood pressure reduction. Chest 1992 Jun;101(6):1591-6
Agran PF see **Christoffel KK**
Aguado S see **Gómez E**
Aguayo D see **Mena F**
Aguirre F see **Castello R**
Aguirre F see **Hsia J**
Aguirre FV see **Topol EJ**
Ah-See A see **Cruickshank DJ**
Ahlering TE see **Esrig D**
Ahrén B see **Snoj M**
Ahuja SK see **Ahuja SS**
Ahuja SS, Ahuja SK, Phelps KR, Thelmo W, Hill AR. Hemodynamic confirmation of septic shock in disseminated tuberculosis. Crit Care Med 1992 Jun;20(6):901-3
Aiello AL, Tran VT, Rao NA. Postnatal development of the ciliary body and pars plana. A morphometric study in childhood. Arch Ophthalmol 1992 Jun;110(6):802-5
Aihara N see **Kinoshita O**
Aikawa M see **Atkinson CT**
Aiken CG. HIV-1 infection and perinatal mortality in Zimbabwe. Arch Dis Child 1992 May;67(5):595-9
Aït Saïd L see **Chassagne P**
Aitken DA see **Spencer K**
Aitken J see **Price T**
Aitken SJ see **Booy R**
Aizawa T see **Sato Y**
Akagi K see **Mori M**
Akahane K, Pluznik DH. Interleukin-4 inhibits interleukin-1 alpha-induced granulocyte-macrophage colony-stimulating factor gene expression in a murine B-lymphocyte cell line via downregulation of RNA precursor. Blood 1992 Jun 15;79(12):3188-95
Akahori T see **Miyashita A**
Aker SN see **Dong FM**
Akerman M see **Gustafson P**
Akin JM see **Long CL**
Akinbami MA see **Mann DR**
Akino T see **Kobayashi K**
Akino T see **Shijubo N**
Akiyama Y see **Miyamoto K**
Aksu T see **Gürgan T**
Akula SK see **Mohle-Boetani J**
Akyol AM, Galloway DJ, George WD. Perioperative blood transfusion does not promote recurrence and death after mastectomy for breast cancer [letter] Br J Surg 1992 May; 79(5):470
Alam AS, Gallagher A, Shankar V, Ghatei MA, Datta HK, Huang CL, Moonga BS, Chambers TJ, Bloom SR, Zaidi M. Endothelin inhibits osteoclastic bone resorption by a direct effect on cell motility: implications for the vascular control of bone resorption. Endocrinology 1992 Jun; 130(6):3617-24
Alam R see **Sim TC**
Alam T, Chen L, Ogawa A, Leffert JD, Unger RH, Luskey KL. Coordinate regulation of amylin and insulin expression in response to hypoglycemia and fasting. Diabetes 1992 Apr;41(4):508-14
Alanko E see **Klaukka T**
Alavi J see **Mattes RD**
Alazraki NP see **Cheng W**
Albala DM see **Meretyk S**
Albanese C see **Oh C**
Alberg AJ see **Gillinov AM**
Albers JW see **Bromberg MB**
Albert DM see **Marcus DM**
Alberts MJ, Graffagnino C. Ulcerated plaques in the aortic arch in patients with stroke [letter] N Engl J Med 1992 Jul 9;327(2):128-9
Albertson TE see **Derlet RW**
Albrecht P see **Markowitz LE**
Albright CL, Winkleby MA, Ragland DR, Fisher J, Syme SL. Job strain and prevalence of hypertension in a biracial population of urban bus drivers. Am J Public Health 1992 Jul;82(7):984-9
Albright G see **Ramirez LC**
Albright JP see **Wroble RR**
Albrink MH see **Rosemurgy AS**
Alderman EL see **Davis KB**
Alderman MH see **Lee DK**
Aldershvile J see **Ulrik CS**
Ales KL, Charlson ME, Williams-Russo P, Allegrante JP. Using faculty consensus to develop and implement a medical ethics course. Acad Med 1992 Jun;67(6):406-8
Alessio P see **Perondi R**
Alexander BH, Rivara FP, Wolf ME. The cost and frequency of hospitalization for fall-related injuries in older adults. Am J Public Health 1992 Jul;82(7):1020-3
Alexander DJ see **McMahon MJ**
Alexander E. Guidelines for doctors in North America [letter] Lancet 1992 Jun 27;339(8809):1614
Alexander J see **Bressler SB**
Alexander JJ see **Lecatsas G**
Alexander JM see **Katznelson L**
Alexander R see **Halverson JD**
Alexander SF, Lyon LJ, Nevins MA, Yere LR Jr, Thayer HS. Ten years of orienting college students to careers in medicine. JAMA 1992 Jun 24;267(24):3330-1
Alferness CA see **Johnson EE**
Alfonso F see **Hernández RA**
Algaba F see **Graham SD Jr**
Alhainen L see **Juhani Knuuti M**
Alho H see **Schultz R**
Ali NJ, Davies RJ, Fleetham JA, Stradling JR. The acute effects of continuous positive airway pressure and oxygen administration on blood pressure during obstructive sleep apnea. Chest 1992 Jun;101(6):1526-32
Alibhai SN. Breaking bad news [letter] Can Med Assoc J 1992 Jun 1;146(11):1890, 1894
Aligui G see **McGarvey ST**
Alimento M see **Agostoni P**
Allan LD see **Sharland GK**
Allannic H see **Petit-Simon C**
Allard P see **Sadoun D**
Allbritton J see **Petri M**
Allé JL see **Noël P**
Allegrante JP see **Ales KL**
Allegrante JP see **Guinta MA**
Allen EA see **Korzeniewska-Kosela M**
Allen GS see **Neumann DA**
Allen KG see **Perez-Lasala G**
Allen M see **Orr WC**
Allen RK see **Sim TC**
Allessie MA see **de La Coussaye JE**
Allibone EB see **Lilford RJ**
Alliet P see **Gillis P**
Allison EJ Jr see **Nelson AR**
Allmond B see **Fleming AW**
Allred EN see **Van Marter LJ**
Allt-Graham J see **Hedley RM**
Allwinkle J see **Steel JM**
Almdal T see **Heindorff H**
Almkvist O, Wahlund LO, Andersson-Lundman G, Basun H, Bäckman L. White-matter hyperintensity and neuropsychological functions in dementia and healthy aging. Arch Neurol 1992 Jun;49(6):626-32
Almqvist I see **Bremme K**
Alon U, Donaldson DL, Hellerstein S, Warady BA, Harris

DJ. Metabolic and histologic investigation of the nature of nephrocalcinosis in children with hypophosphatemic rickets and in the Hyp mouse. J Pediatr 1992 Jun; 120(6):899–905
Alonso R see **Mata P**
Alpert B see **Anderson T**
Alpert B see **Hribernik SJ**
Alpert CC see **Douville EC**
Alpert E see **Ball D**
Alpert E see **Greenberg F**
Alpert G see **Saladino R**
Alpert MA see **McGwier BW**
Alston RP see **Laycock GJ**
Alt F see **Schultz CL**
Alt HL. Psychiatric aspects of asthma. Chest 1992 Jun;101(6 Suppl):415S–417S (3 ref.)
Alt M see **de Blay F**
Altarac S see **Rabinowich H**
Altemeier WA see **Turgeon J**
Altemus M see **Demitrack MA**
Altemus M see **Geracioti TD Jr**
Althaus BU see **Staub JJ**
Althouse RB see **Attfield MD**
Altshuler L see **Bromfield EB**
Altszuler N. Remembrance: tracing the glucose tracer dilution technique for measuring glucose turnover. Endocrinology 1992 Jun;130(6):3109–12 (10 ref.)
Altwein J see **Schellhammer P**
Alvar J, Gutiérrez-Solar B, Molina R, López-Velez R, Garcia-Camacho A, Martinez P, Laguna F, Cercenado E, Galmes A. Prevalence of Leishmania infection among AIDS patients [letter] Lancet 1992 Jun 6;339(8806):1427
Alvarado F see **Amador R**
Alvarez J see **Cámara ML**
Alvarez L see **Eichhorn EJ**
Alvarez LG, Jackson SA, Berry JA, Eichhorn EJ. Evaluation of a personal computer-based quantitative coronary analysis system for rapid assessment of coronary stenoses. Am Heart J 1992 Jun;123(6):1500–10
Alvarez-Castells A see **Ferrer J**
Alvarez-Grande J see **Gómez E**
Alvarez-Sala LA see **Mata P**
Alves W see **Steiner L**
Alvi A see **Myssiorek D**
Amador R, Moreno A, Murillo LA, Sierra O, Saavedra D, Rojas M, Mora AL, Rocha CL, Alvarado F, Falla JC, et al. Safety and immunogenicity of the synthetic malaria vaccine SPf66 in a large field trial. J Infect Dis 1992 Jul; 166(1):139–44
Aman P see **Zhang JX**
Amankwah KS see **Kaufmann RC**
Amantea M see **Lee JW**
Amar D. An updated cross-referenced filing system for anesthesiologists. Anesth Analg 1992 Jun;74(6):906–28
Amato D see **Lowsky R**
Amatruda JM see **Forbes GB**
Ambrose JA. Plaque disruption and the acute coronary syndromes of unstable angina and myocardial infarction: if the substrate is similar, why is the clinical presentation different? [editorial] J Am Coll Cardiol 1992 Jun; 19(7):1653–8
Ambrose S see **Schellhammer P**
Ambrosino N see **Foglio C**
Amende I, Bentivegna LA, Zeind AJ, Wenziaff P, Grossman W, Morgan JP. Intracellular calcium and ventricular function. Effects of nisoldipine on global ischemia in the isovolumic, coronary-perfused heart. J Clin Invest 1992 Jun;89(6):2060–5
Amendolea MA see **Aceti A**
Amenta JS see **Moy RL**
Ameri A, Kuppuswamy MN, Basu S, Bajaj SP. Expression of tissue factor pathway inhibitor by cultured endothelial cells in response to inflammatory mediators. Blood 1992 Jun 15;79(12):3219–26
Amery A see **Staessen JA**
Ames FC see **Curley SA**
Ameye F see **Baert L**
Amindjavaheri M see **Momeni AZ**
Amir G see **Anteby E**
Amir-Zaltsman Y see **Mor G**
Amor B see **Revel M**
Amoros E see **Sanz P**
Amso N see **Curtis P**
Anand S see **Poon MC**
Andersen AE see **Rolls BJ**
Andersen HO see **Olsen PS**
Anderson CL see **Rizvi ZB**
Anderson CT see **McKellar DP**
Anderson DC see **Kehrli ME Jr**
Anderson DJ. The hidden curriculum. AJR Am J Roentgenol 1992 Jul;159(1):21–2
Anderson DJ see **Kaplan JD**
Anderson DJ see **Noyes R Jr**
Anderson DM, Duffy K, Hallett CD, Marcus AC. Cancer prevention counseling on telephone helplines. Public Health Rep 1992 May-Jun;107(3):278–83
Anderson EG. Risk factors for MI—and lawsuits. Geriatrics 1992 Jun;47(6):74–6
Anderson FA Jr see **Keith SL**
Anderson G see **Omenn GS**
Anderson GF see **Whittle J**
Anderson GH, Benedet JL, Le Riche JC, Matisic JP, Thompson JE. Invasive cancer of the cervix in British Columbia: a review of the demography and screening histories of 437 cases seen from 1985–1988. Obstet Gynecol 1992 Jul;80(1):1–4 (5 ref.)
Anderson HJ. New guide offers planning tips for preventive care. Hospitals 1992 Jun 5;66(11):68, 70
Anderson HJ. Health insurance futures market faces hard sell. Hospitals 1992 Jun 5;66(11):70, 72
Anderson HJ. AHA lists hospital merger activity for 12-year period. Hospitals 1992 Jun 20;66(12):62–3
Anderson HJ. A return to the town meeting. Rural hospitals reach out to their communities in planning services. Hospitals 1992 Jul 5;66(13):44, 46, 48–9
Anderson HJ. Providers develop specialized AIDS home care programs. Hospitals 1992 Jul 5;66(13):144
Anderson HJ see **Johnsson J**
Anderson HV see **Benedict CR**
Anderson JW, Riddell-Mason S, Gustafson NJ, Smith SF, Mackey M. Cholesterol-lowering effects of psyllium-enriched cereal as an adjunct to a prudent diet in the treatment of mild to moderate hypercholesterolemia. Am J Clin Nutr 1992 Jul;56(1):93–8
Anderson KC see **Lane TA**
Anderson KJ, Rivers RP. Desferrioxamine in acute iron poisoning [letter] Lancet 1992 Jun 27;339(8809):1602
Anderson KM see **Avizonis VN**
Anderson ME see **Lee PC**
Anderson MJ, Dunn JK, Lipshultz LI, Coburn M. Semen quality and endocrine parameters after acute testicular torsion. J Urol 1992 Jun;147(6):1545–50
Anderson NB see **Fukudo S**
Anderson RL see **Oles KS**
Anderson S see **Cruickshank DJ**
Anderson S see **Rosenfeld SJ**
Anderson ST, Klein EC. Eosinophilic fasciitis in a rhesus macaque. Arthritis Rheum 1992 Jun;35(6):714–6
Anderson T, Alpert B. Experience with rigid fixation of mandibular fractures and immediate function. J Oral Maxillofac Surg 1992 Jun;50(6):555–60; discussion 560–1
Anderson TI. Psychotherapist-patient sexual contact after termination of treatment [letter] Am J Psychiatry 1992 Jul; 149(7):985, discussion 987–9
Anderson TO see **Gunnar RM**
Anderson Y see **Isaacman DJ**
Andersson BS see **Huan SD**
Andersson H see **Zhang JX**
Andersson KE see **Holmquist F**
Andersson-Lundman G see **Almkvist O**
Andolsek KM see **Vakkur M**
Andrade WP see **Beck RA**
André G see **Lanza F**
Andre-Deshays C see **Revel M**
Andrén-Sandberg A, Lecander I, Martinsson G, Astedt B. Peaks in plasma plasminogen activator inhibitor-1 concentration may explain thrombotic events in cases of pancreatic carcinoma. Cancer 1992 Jun 15;69(12):2884–7
Andrews C see **Gross JN**
Andrews GK see **Das SK**
Andrews GK see **Enomoto H**
Andrews PJ see **Chan KH**
Andries M see **Vankelecom H**
Aneiros J, Gómez-Morales M, O'Vall FJ, Caballero T, Garcia del Moral R. Desmin-negative intranodal leiomyoma [letter] Am J Clin Pathol 1992 Jun;97(6):896–7
Anemone R see **Neziroglu F**
Ang EJ see **Goh JC**
Angel A see **Reeder BA**
Angel C see **Noe HN**
Angelillo IF see **Morris RD**
Angelini GD, Bryan AJ, Williams HM, Soyombo AA, Williams A, Tovey J, Newby AC. Time-course of medial and intimal thickening in pig venous arterial grafts: relationship to endothelial injury and cholesterol accumulation. J Thorac Cardiovasc Surg 1992 Jun; 103(6):1093–103
Angtuaco EE, Klein SG, Wood BP. Radiological case of the month. Pathologic phimosis. Am J Dis Child 1992 Jun; 146(6):763–4
Anhalt GJ see **Oursler JR**
Anholm JD see **von Pohle WR**
Aniol HS see **Rizvi ZB**
Annane D see **Teboul JL**
Annerén G, Magnusson CG, Lilja G, Nordvall SL. Abnormal serum IgG subclass pattern in children with Down's syndrome. Arch Dis Child 1992 May;67(5):628–31
Annesley TM see **Burns MK**
Annis L see **Doebbeling BN**
Anteby E, Hurwitz A, Palti Z, Amir G, Yagel S, Lavy Y, Szold A, Bar-Ziv J, Milwidsky A. Gallstones in an ovarian dermoid cyst [letter] N Engl J Med 1992 Jul 9; 327(2):129–30
Anthony RV see **Hall JA**
Antman EM, Lau J, Kupelnick B, Mosteller F, Chalmers TC. A comparison of results of meta-analyses of randomized control trials and recommendations of clinical experts. Treatments for myocardial infarction. JAMA 1992 Jul 8; 268(2):240–8
Antognini JF, Kien ND. Cardiopulmonary bypass does not alter canine enflurane requirements. Anesthesiology 1992 Jun;76(6):953–7
Anton-Culver H, Bloss JD, Bringman D, Lee-Feldstein A, DiSaia P, Manetta A. Comparison of adenocarcinoma and squamous cell carcinoma of the uterine cervix: a population-based epidemiologic study. Am J Obstet Gynecol 1992 May;166(5):1507–14
Antonsen RG see **Conway BJ**
Anver MR see **Murphy WJ**
Anversa P see **Weber KT**
Anwari JS, Nott MR. Disposable EMLA patches [letter] Anaesthesia 1992 May;47(5):448
Aoki M see **Hirai T**
Aoki N. Aortic coarctation and remote cerebral fistulae [letter] J Neurosurg 1992 Jul;77(1):163
Aoki N see **Kato A**
Aplin JD see **David AL**
Appleby L see **Pelosi AJ**
Applegate WB, Miller ST, Elam JT, Cushman WC, el Derwi D, Brewer A, Graney MJ. Nonpharmacologic intervention to reduce blood pressure in older patients with mild hypertension. Arch Intern Med 1992 Jun;152(6):1162–6
Appleyard M see **Berning J**
Aptecar E see **Foult JM**
Araie E, Fujita M, Ohno A, Ejiri M, Yamanishi K, Miwa K, Nakajima H, Sasayama S. Relationship between the preexistent coronary collateral circulation and successful intracoronary thrombolysis for acute myocardial infarction. Am Heart J 1992 Jun;123(6):1452–5
Arauz-Pacheco C see **Ramirez LC**
Arbus G see **McEnery PT**
Arcangeli R see **Rothman A**
Archer N see **Westaby S**
Archer WR. How the doctor got gagged [letter] JAMA 1992 Jul 1;268(1):50; discussion 51
Arduini A. Carnitine and its acyl esters as secondary antioxidants? [letter] Am Heart J 1992 Jun;123(6):1726–7
Arenson RL. Picture archiving and communication systems. West J Med 1992 Mar;156(3):298–9
Argyropoulou M, Perignon F, Brauner R, Brunelle F. Magnetic resonance imaging in the diagnosis of growth hormone deficiency. J Pediatr 1992 Jun;120(6):886–91
Ariel I see **Springer C**
Ariel R see **Zeharia A**
Arima N, Kuziel WA, Grdina TA, Greene WC. IL-2-induced signal transduction involves the activation of nuclear NF-kappa B expression. J Immunol 1992 Jul 1;149(1):83–91
Aris A see **Cámara ML**
Aris A, Padró JM, Cámara ML, Lapiedra O, Caralps JM, Borrás X, Carreras F, Pons-Lladó G. The Monostrut Björk-Shiley valve. Seven years' experience. J Thorac Cardiovasc Surg 1992 Jun;103(6):1074–82
Arisoy AE, Ozden S, Arisoy ES, Kocabay K, Guvenc H, Tunnessen WW Jr. Picture of the month. Tay-Sachs disease. Am J Dis Child 1992 Jun;146(6):767–8
Arisoy ES see **Arisoy AE**
Ariss-Abdo L see **Oursler JR**
Arita J, Kojima Y, Kimura F. Lactotrophs secreting small amounts of prolactin reveal great responsiveness to thyrotropin-releasing hormone: analysis by the sequential cell immunoblot assay. Endocrinology 1992 Jun; 130(6):3167–74
Ariza J, Gudiol F, Pallares R, Viladrich PF, Rufi G, Corredoira J, Miravitlles MR. Treatment of human brucellosis with doxycycline plus rifampin or doxycycline plus streptomycin. A randomized, double-blind study. Ann Intern Med 1992 Jul 1;117(1):25–30
Arlett CF see **Webster AD**
Armbrecht HJ see **Chen ML**
Armour JA see **Murphy DA**
Armstrong AL, Thomas G, Wallace WA, Green D. Vertebral fractures [letter] BMJ 1992 May 16;304(6837):1308
Armstrong HC see **Zeitlin MF**
Armstrong J see **Tesar JT**
Armstrong JD 2d. Radiology ethics. AJR Am J Roentgenol 1992 Jul;159(1):18–20
Armstrong JG see **Harrison LB**
Armstrong PW see **Hegele RA**
Armstrong PW see **Weber KT**
Armstrong WF see **Bach DS**
Arndt SV see **Fedoroff JP**
Arnold PJ, Schlenker TL. The impact of health care financing on childhood immunization practices. Am J Dis Child 1992 Jun;146(6):728–32
Arnold T see **Yu B**
Arom KV, Emery RW. Coronary sinus cardioplegia: clinical trial with only retrograde approach. Ann Thorac Surg 1992 Jun;53(6):965–70; discussion 970–1
Aroney CN see **Semigran MJ**
Aronoff RJ see **Mack MJ**
Aronson AE, Ramig LO, Winholtz WS, Silber SR. Rapid voice tremor, or "flutter," in amyotrophic lateral sclerosis. Ann Otol Rhinol Laryngol 1992 Jun;101(6):511–8
Aronson DD. Psychotherapist-patient sexual contact after termination of treatment [letter] Am J Psychiatry 1992 Jul; 149(7):980–1, discussion 987–9
Aronson S, Ruo W, Sand M. Inverted left atrial appendage appearing as a left atrial mass with transesophageal echocardiography during cardiac surgery. Anesthesiology 1992 Jun;76(6):1054–5
Aronson WJ see **Bush PA**
Ar'Rajab A see **Snoj M**
Arrighi JA see **Perrone-Filardi P**
Arrigo E see **Huguet C**
Arroyo AG see **Mollinedo F**

Arruda LK see **Hendrix WC**
Arruda LK, Platts-Mills TA, Longbottom JL, el-Dahr JM, Chapman MD. Aspergillus fumigatus: identification of 16, 18, and 45 kd antigens recognized by human IgG and IgE antibodies and murine monoclonal antibodies. J Allergy Clin Immunol 1992 Jun;89(6):1166–76
Arshad SH, Matthews S, Gant C, Hide DW. Effect of allergen avoidance on development of allergic disorders in infancy. Lancet 1992 Jun 20;339(8808):1493–7
Artigas A see **Castella X**
Artner E see **Schröcksnadel H**
Artru AA see **Shapira Y**
Arulkumaran S see **Chua S**
Asai M see **Tseng WS**
Asai T, Fujise K, Uchida M. Anaesthesia for cardiac surgery in children with nemaline myopathy. Anaesthesia 1992 May;47(5):405–8
Asai T. Torsion of a double-lumen tube in the left bronchus [letter] Anesthesiology 1992 Jun;76(6):1064–5
Asakawa H, Hanafusa T, Kobayashi T, Takai S, Kono N, Tarui S. Interferon-gamma reduces the thyroid peroxidase content of cultured human thyrocytes and inhibits its increase induced by thyrotropin. J Clin Endocrinol Metab 1992 Jun;74(6):1331–5
Asamura H, Goya T, Naruke T, Tsuchiya R, Kondo H, Suemasu K, Nakatsuka T. Closure of fenestra in Clagett procedure: use of rectus abdominis musculocutaneous flap. Ann Thorac Surg 1992 Jul;54(1):147–9
Asaoka K see **Mukai S**
Ashby JP see **Shearing CH**
Ashby RN see **King JN**
Asherson RA see **Luchi ME**
Ashford LG see **Glascoe FP**
Ashmun RA, Shapiro LH, Look AT. Deletion of the zinc-binding motif of CD13/aminopeptidase N molecules results in loss of epitopes that mediate binding of inhibitory antibodies. Blood 1992 Jun 15;79(12):3344–9
Asimakis GK, Zwischenberger JB, Inners-McBride K, Sordahl LA, Conti VR. Postischemic recovery of mitochondrial adenine nucleotides in the heart. Circulation 1992 Jun; 85(6):2212–20
Asir B see **Malkawi H**
Asleson RJ see **Yetkin FZ**
Asman P, Heijl A. Evaluation of methods for automated Hemifield analysis in perimetry. Arch Ophthalmol 1992 Jun;110(6):820–6
Asman P, Heijl A. Glaucoma Hemifield Test. Automated visual field evaluation. Arch Ophthalmol 1992 Jun; 110(6):812–9
Aso Y see **Higashihara E**
Aso Y, Homma Y. A survey on incidental adrenal tumors in Japan. J Urol 1992 Jun;147(6):1478–81
Assaker R see **Blond S**
Assalia A, Schein M. Severe haemorrhagic complication following needle or open biopsy of a breast mass: suspect angiosarcoma [letter] Br J Surg 1992 May;79(5):469
Assous M see **Moreau R**
Astedt B see **Andrén-Sandberg A**
Astrahan MA see **Baert L**
Atamian SD see **Gordon DL**
el-Atassi R see **Kalbfleisch SJ**
el-Atassi R see **Langberg JJ**
Athan E see **Gold JE**
Athanasou NA see **Doussis IA**
Athanassiadis AP see **Romero R**
Atherton DJ see **Sheehan MP**
Atkins MB see **Massarotti EM**
Atkins RM see **Ismaiel S**
Atkinson CT, Hollingdale MR, Aikawa M. Localization of a 230-kD parasitophorous vacuole membrane antigen of Plasmodium berghei exoerythrocytic schizonts (LSA-2) by immunoelectron and confocal laser scanning microscopy. Am J Trop Med Hyg 1992 May;46(5):533–7
Atkinson P see **Hughes R**
Atrash HK see **Becerra JE**
Atrash HK see **Franks AL**
Atri M, Bret PM, Fraser-Hill MA. Intrahepatic portal venous variations: prevalence with US. Radiology 1992 Jul; 184(1):157–8
Attewell R see **Barregård L**
Attfield MD, Castellan RM. Epidemiological data on US coal miners' pneumoconiosis, 1960 to 1988. Am J Public Health 1992 Jul;82(7):964–70 (35 ref.)
Attfield MD. British data on coal miners' pneumoconiosis and relevance to US conditions. Am J Public Health 1992 Jul;82(7):978–83
Attfield MD, Althouse RB. Surveillance data on US coal miners' pneumoconiosis, 1970 to 1986. Am J Public Health 1992 Jul;82(7):971–7
Attie F see **Vargas-Barron J**
Attwood SE, Smyrk TC, DeMeester TR, Mirvish SS, Stein HJ, Hinder RA. Duodenoesophageal reflux and the development of esophageal adenocarcinoma in rats. Surgery 1992 May;111(5):503–10
Aubert RE see **Freedman DS**
Aubert-Tulkens G see **Rodenstein DO**
Audet AM see **Morris RD**
Audet D see **Labrecque M**
Audy JC see **Mosnier H**
Auerbach PS see **Gentile DA**
Aufiero TX see **Zec N**
Auricchio S see **Cucchiara S**
Aussage P see **Mabondzo A**
Auster SL. Psychotherapist-patient sexual contact after termination of treatment [letter] Am J Psychiatry 1992 Jul; 149(7):986
Austin DF. Health and electromagnetic fields. West J Med 1992 May;156(5):538–9
Austin HA see **de Smet MD**
Autenried P see **Halloran PF**
Aviado DM. Environmental tobacco smoke and heart disease [letter] JAMA 1992 Jun 24;267(24):3284–5; discussion 3285–6
Avila C see **Romero R**
Avila GI see **Herrera S**
Avila-Rosales L see **Vargas-Barron J**
Avioli LV see **Levy J**
Avital A see **Springer C**
Avizonis VN, Hussey DH, Anderson KM, Jani SK, Berbaum KS. Three-dimensional viewing of and dosimetric calculations in Au-198 implants of the prostate. Radiology 1992 Jul;184(1):275–9
Avorn J, Soumerai SB, Everitt DE, Ross-Degnan D, Beers MH, Sherman D, Salem-Schatz SR, Fields D. A randomized trial of a program to reduce the use of psychoactive drugs in nursing homes. N Engl J Med 1992 Jul 16;327(3):168–73
Avvisati G see **Diverio D**
Awoniyi CA, Zirkin BR, Chandrashekar V, Schlaff WD. Exogenously administered testosterone maintains spermatogenesis quantitatively in adult rats actively immunized against gonadotropin-releasing hormone. Endocrinology 1992 Jun;130(6):3283–8
Aydin C see **Bolton LB**
Aynsley-Green A see **Marlow N**
Ayoubi TA, Jenks BG, Roubos EW, Martens GJ. Transcriptional and posttranscriptional regulation of the proopiomelanocortin gene in the pars intermedia of the pituitary gland of Xenopus laevis. Endocrinology 1992 Jun; 130(6):3560–6
Ayres SM, Combs AH. A tale of two intensive care units? All intensive care units are not the same! [editorial] Crit Care Med 1992 Jun;20(6):727–8
Ayub J see **Vogel CL**
Ayus JC see **Subramanian D**
Azad AF see **Lange JV**
Azadzoi KM, Goldstein I. Erectile dysfunction due to atherosclerotic vascular disease: the development of an animal model. J Urol 1992 Jun;147(6):1675–81
Azancot I see **Foult JM**
Azar DT see **Lamkin JC**
Azevedo S see **Vogel CL**
Azuma C see **Takemura M**
Azzawi M, Johnston PW, Majumdar S, Kay AB, Jeffery PK. T lymphocytes and activated eosinophils in airway mucosa in fatal asthma and cystic fibrosis. Am Rev Respir Dis 1992 Jun;145(6):1477–82

B

Baarsma GS see **La Hey E**
Baas PC see **van Oven MW**
Baba S see **Inui A**
Babbitt PA see **Zahm SH**
Babu A see **Gold JE**
Bacchi VF, Maillet F, Berian L, Kazatchkine MD. Neutralising antibodies against C3NeF in intravenous immunoglobulin [letter] Lancet 1992 Jul 4;340(8810):63–4
Bach DS, Armstrong WF. Dobutamine stress echocardiography. Am J Cardiol 1992 Jun 18; 69(20):90H–96H (30 ref.)
Bach LA, Cox AJ, Mendelsohn FA, Herington AC, Werther GA, Jerums G. Focal induction of IGF binding proteins in proximal tubules of diabetic rat kidney. Diabetes 1992 Apr;41(4):499–507
Bacharach SL see **Perrone-Filardi P**
Bacheller A see **Crockett SJ**
Bacher J see **Walsh TJ**
Bachmann C see **Widhalm K**
Bachmann R see **Deutsch HJ**
Backer CL, Stout MJ, Zales VR, Muster AJ, Weigel TJ, Idriss FS, Mavroudis C. Anomalous origin of the left coronary artery. A twenty-year review of surgical management. J Thorac Cardiovasc Surg 1992 Jun;103(6):1049–57; discussion 1057–8
Backer V see **Ulrik CS**
Bäckman L see **Almkvist O**
Baden JM see **Fujinaga M**
Badgwell JM see **Heavner JE**
Baert L, Ameye F, Pike MC, Willemen P, Astrahan MA, Petrovich Z. Transurethral hyperthermia for benign prostatic hyperplasia patients with retention. J Urol 1992 Jun;147(6):1558–61
Baessato M see **Cusumano A**
Baeza OR, Majid NK, Conroy DP, Donahoo JS. Combined conventional mechanical and ultrasonic debridement for aortic valvular stenosis. Ann Thorac Surg 1992 Jul; 54(1):62–7
Baghurst PA, Tong SL, McMichael AJ, Robertson EF, Wigg NR, Vimpani GV. Determinants of blood lead concentrations to age 5 years in a birth cohort study of children living in the lead smelting city of Port Pirie and surrounding areas. Arch Environ Health 1992 May-Jun; 47(3):203–10
Bahr GR see **Kelly JA**
Bahuleyan CG see **Murali VP**
Baier HC see **Rolls BJ**
Baigent C, Peto R. Anesthesia in neonatal cardiac surgery [letter] N Engl J Med 1992 Jul 9;327(2):125–6; discussion 126–7
(Bailey AA) Bailey AA, Moersch FP. Phantom limb. 1941 [classical article] Can Med Assoc J 1992 Jun 1; 146(11):1959–65
Bailey AA, Moersch FP. Phantom limb. 1941 [classical article] Can Med Assoc J 1992 Jun 1;146(11):1959–65
Bailey CC. Medulloblastoma. Arch Dis Child 1992 May; 67(5):572–3 (7 ref.)
Bailey CM see **Ochi JW**
Bailey GS see **Proud D**
Bailey HR, Huval WV, Max E, Smith KW, Butts DR, Zamora LF. Local excision of carcinoma of the rectum for cure. Surgery 1992 May;111(5):555–61
Bailey LB see **Gregory JF 3d**
Bailey LL see **Chiavarelli M**
Baillie K, Stamp J. British health professionals in rheumatology [editorial] Br J Rheumatol 1992 Jun; 31(6):363–4
Baim DS see **Kuntz RE**
Baim DS see **Perry SB**
Baim DS see **Popma JJ**
Bain SC, Barnett AH, Todd JA. Lack of association between type 1 diabetes and the glucokinase gene [letter] Lancet 1992 Jul 4;340(8810):54–5
Baiocchini A see **Ruco LP**
Baird A see **Frautschy SA**
Baird AM see **Green JE**
Bajaj A see **Kumar A**
Bajaj SP see **Ameri A**
Baker KM see **Booz GW**
Baker LS see **Pagani FD**
Baker M, Sherrick DW. Mediastinal lymphangioma [letter] AJR Am J Roentgenol 1992 Jul;159(1):218–9
Bakhos M see **Kross J**
Balaban D see **Cowchock FS**
Balachandran S, Goodman P, Saydjari R, Hogge MW, Leonard MH Jr. Operative cholangiography in patients undergoing laparoscopic cholecystectomy: unique radiographic findings. AJR Am J Roentgenol 1992 Jul;159(1):65–7 (4 ref.)
Balaji MR see **Svoboda JJ**
Balboni M see **Fagioli F**
Baldetorp B see **Gustafson P**
Baldwin DM see **Muyan M**
Baldwin G see **Saladino R**
Baldwin RT, Cooley DA. Mechanical support for intraventricular decompression in repair of left ventricular disruption. Ann Thorac Surg 1992 Jul;54(1):175–6
Balestrieri A see **Cossu P**
Balestrieri GP see **Giustina A**
Balfe JW see **Leandro J**
Balish M see **Bromfield EB**
Balitrand N see **Castaigne S**
Balk AH see **Strikwerda S**
Balk RA see **Bone RC**
Ball D, Rose E, Alpert E. Alpha-fetoprotein levels in normal adults. Am J Med Sci 1992 Mar;303(3):157–9
Ballard DJ see **Sugrue DD**
Ballard JA see **Olive KE**
Ballew KA see **Philbrick JT**
Balli E see **Casolo GC**
Balmes J see **Omenn GS**
Balmes R, Bialasiewicz AA, Busse H. Conjunctival cryptococcosis preceding human immunodeficiency virus seroconversion [letter] Am J Ophthalmol 1992 Jun 15; 113(6):719–21
Balogun-Lynch C see **Jones MH**
Balram C see **Stachenko SJ**
Balsamo A see **Cacciari E**
Baltaro RJ see **Suffredini AF**
Baluarte HJ see **Schulman SL**
Balzac F see **Pellegrini G**
Ban T see **Nomoto S**
Banatvala JE see **Tilzey AJ**
Bancroft A see **Lau CS**
Bandai Y see **Ishizaki Y**
Bandin MA see **Vargas-Barron J**
Bandini G see **Rosti G**
Bandoh K see **Bouma GJ**
Banga JD see **de Graaf JC**
Banik S. Lymphocytic glomerulitis in an Ask-Upmark kidney. J Urol 1992 Jun;147(6):1606–7
Banjong O see **Udomkesmalee E**
Banks D see **Lazar EJ**
Bannier E see **Lion T**
Bannon MJ. Coroner's records of accidental deaths [letter] Arch Dis Child 1992 May;67(5):664–5
Bansal AS, Green LM, Pumphrey RS, Mandal B. T cells, V genes, and HIV [letter] Lancet 1992 Jun 27; 339(8809):1604
Bansal G see **Rosenfeld SJ**
Bar-Ziv J see **Anteby E**
Baraff LJ, Bernstein E, Bradley K, Franken C, Gerson LW, Hannegan SR, Kober KS, Lee S, Marotta M, Wolfson AB. Perceptions of emergency care by the elderly: results of multicenter focus group interviews. Ann Emerg Med 1992 Jul;21(7):814–8

Baram TZ, Mitchell WG, Snead OC 3d, Horton EJ, Saito M. Brain-adrenal axis hormones are altered in the CSF of infants with massive infantile spasms. Neurology 1992 Jun;42(6):1171-5
Baraniuk JN see **Okayama M**
Baranton G see **Perolat P**
Barasoain I see **Mollinedo F**
Barbareschi M see **Leonardi E**
Barbash GI, White HD, Modan M, Van de Werf F. Antecedent angina pectoris predicts worse outcome after myocardial infarction in patients receiving thrombolytic therapy: experience gleaned from the International Tissue Plasminogen Activator/Streptokinase Mortality Trial. J Am Coll Cardiol 1992 Jul;20(1):36-41
Barbeau EM see **Boyer MH**
Barber JD. Telling the public the real health cost story. Hospitals 1992 Jun 20;66(12):68
Barberá JA, Reyes A, Roca J, Montserrat JM, Wagner PD, Rodríguez-Roisin R. Effect of intravenously administered aminophylline on ventilation/perfusion inequality during recovery from exacerbations of chronic obstructive pulmonary disease. Am Rev Respir Dis 1992 Jun; 145(6):1328-33
Barberie LM see **Martinez AM**
Barbesino G see **Mariotti S**
Barbetti F, Gejman PV, Taylor SI, Raben N, Cama A, Bonora E, Pizzo P, Moghetti P, Muggeo M, Roth J. Detection of mutations in insulin receptor gene by denaturing gradient gel electrophoresis. Diabetes 1992 Apr;41(4):408-15
Barbiroli B, Montagna P, Cortelli P, Funicello R, Iotti S, Monari L, Pierangeli G, Zaniol P, Lugaresi E. Abnormal brain and muscle energy metabolism shown by 31P magnetic resonance spectroscopy in patients affected by migraine with aura. Neurology 1992 Jun;42(6):1209-14
Barbosa CE see **Marazita ML**
Barbui T, Rambaldi A, Parenzan L, Zucchelli M, Perico N, Remuzzi G. Neurological symptoms and coma associated with doxorubicin administration during chronic cyclosporin therapy [letter] Lancet 1992 Jun 6; 339(8806):1421
Barden JA. Surgical careers and female doctors [letter] Lancet 1992 Jul 4;340(8810):56
Bardin CW see **Kumar N**
Barer D, Main A, Lodwick R. Practicability of early treatment of acute stroke. Group for the Understanding of the Effects of the Stroke Syndrome; GUESS [letter] Lancet 1992 Jun 20;339(8808):1540-1
Barer ML see **Stoddart GL**
Barger BO see **Volanakis JE**
Baricchi R see **Salvarani C**
Barie PS, Hariri RJ. Therapeutic use of omeprazole for refractory stress-induced gastric mucosal hemorrhage. Crit Care Med 1992 Jun;20(6):899-901
Barie PS see **Fong Y**
Barish R see **Flynn JP**
Barker JN see **Nickoloff BJ**
Barkovich AJ see **Sevick RJ**
Barksdale SK see **Fuerstein IM**
Barletta J see **Margo CE**
Barlow RE. American College of Radiology Mammography Accreditation Program [letter] AJR Am J Roentgenol 1992 Jul;159(1):219-20
Barnabe R see **Robuschi M**
Barnard G see **Mor G**
Barnard PM see **Knott-Craig CJ**
Barner HB see **Fiore AC**
Barnes DE see **Webster AD**
Barnes L see **Meyers SP**
Barnes PJ see **Elwood W**
Barnes RB see **Ehrmann DA**
Barness L, Gilbert-Barness E. Pathological case of the month. Hereditary tyrosinemia type I. Am J Dis Child 1992 Jun; 146(6):769-70
Barnett AH see **Bain SC**
Barnett MC see **McLellan MF**
Barney BL. Sarcoidosis presenting with an unusual erythematous rash and persistent hypercalcemia. West J Med 1992 May;156(5):544-7
Barnhart L see **Lifson AR**
Barnhart S see **Omenn GS**
Barnhouse DH. Circumcision and urinary tract infection [letter] JAMA 1992 Jul 1;268(1):54; discussion 55
Baron A see **Garvey WT**
Baron DN. More on SI units [letter] N Engl J Med 1992 Jul 2;327(1):50; discussion 52
Baron JA see **Karagas MR**
Baron RL see **Dodd GD 3d**
Baron RL see **Miller WJ**
Barone HD see **Laborde JC**
Baroni CD see **Ruco LP**
Baronti F, Mouradian MM, Conant KE, Giuffra M, Brughitta G, Chase TN. Partial dopamine agonist therapy of levodopa-induced dyskinesias. Neurology 1992 Jun; 42(6):1241-3
Baroody FM, Majchel AM, Roecker MM, Roszko PJ, Zegarelli EC, Wood CC, Naclerio RM. Ipratropium bromide (Atrovent nasal spray) reduces the nasal response to methacholine. J Allergy Clin Immunol 1992 Jun; 89(6):1065-75
Barraud P see **Desideri A**
Barre-Sinoussi F see **Boue F**
Barregård L, Sällsten G, Schütz A, Attewell R, Skerfving S, Järvholm B. Kinetics of mercury in blood and urine after brief occupational exposure. Arch Environ Health 1992 May-Jun;47(3):176-84
Barrett BJ see **Parfrey PS**
Barrett DM see **Zincke H**
Barrett EA see **Parker GB**
Barrett EJ see **Fryburg DA**
Barrett PH see **Parhofer KG**
Barrett SK see **Inge TH**
Barrett TF see **Graham RJ**
Barrett-Connor E see **Palinkas LA**
Barrie H. Reducing the risk of cot death [letter] Arch Dis Child 1992 May;67(5):663
Barriga F see **Gutiérrez MI**
Barros FC see **Huttly SR**
Barrow S see **Tilzey AJ**
Barry J see **Raby KE**
Barry MJ see **Cockett AT**
Barry W, Hudgins L, Donta ST, Pesanti EL. Intravenous immunoglobulin therapy for toxic shock syndrome. JAMA 1992 Jun 24;267(24):3315-6
Barst RJ see **Boxt LM**
Bartalena L see **Grasso S**
Barter JF. The life and contributions of Doctor George Nicholas Papanicolaou. Surg Gynecol Obstet 1992 Jun; 174(6):530-2
Bartholeyns J see **Mabondzo A**
Bartholomé K see **Poller W**
Bartko JJ see **Kruesi MJ**
Bartlett M see **Wheat LJ**
Bartley GB, Gibson LE. Blepharochalasis associated with dermatomyositis and acute lymphocytic leukemia [letter] Am J Ophthalmol 1992 Jun 15;113(6):727-8
Bartley GB see **Buettner H**
Bartolo DC see **Farouk R**
Bartolucci AA see **Weinsier RL**
Barton LL, Rathore MH, Dawson JE. Infection with Ehrlichia in childhood. J Pediatr 1992 Jun;120(6):998-1001 (31 ref.)
Barton N see **Jones A**
Bartram CR see **Eder M**
Barvais L see **Baurain MJ**
Barzilai B see **Pérez JE**
Barzilai J see **Behar S**
Barzilay J see **Krolewski AS**
Basch RS see **Kouri YH**
Bascom R see **Willes SR**
Bascones C see **Hernández JM**
Baser I, Johnson TR, Paine LL. Coupling of fetal movement and fetal heart rate accelerations as an indicator of fetal health. Obstet Gynecol 1992 Jul;80(1):62-6
Bashein G, Nessly ML, Bledsoe SW, Townes BD, Davis KB, Coppel DB, Hornbein TF. Electroencephalography during surgery with cardiopulmonary bypass and hypothermia [see comments] Anesthesiology 1992 Jun;76(6):878-91. Comment in: Anesthesiology 1992 Jun;76(6):876-7.
Bashir Y see **Kulakowski P**
Bashore TM see **Feneley MP**
Bashore TM see **Harding MB**
Bashore TM see **Otto CM**
Baskin DG see **Schwartz MW**
Baskin MN see **Lieu TA**
Basnett I see **Pollock A**
Basolo F see **Paine TM**
Bass A see **Papa M**
Bass DM, Baylor M, Broome R, Greenberg HB. Molecular basis of age-dependent gastric inactivation of rhesus rotavirus in the mouse. J Clin Invest 1992 Jun;89(6):1741-5
Bass SM see **Gentile DA**
Bassett AL see **Kimura S**
Bast RC Jr see **Deutsch MA**
Bast RC Jr see **Einhorn N**
Bast TJ see **Schaap HM**
Bastacky S see **Mullan F**
Bastien O, Girard C, Chuzel M, Robin J, Estanove S. Risk of enoximone therapy during mechanical bridge to transplantation [letter] J Thorac Cardiovasc Surg 1992 Jun; 103(6):1232-3
Basu S see **Ameri A**
Basun H see **Almkvist O**
Bataille D see **Le Quellec A**
Bateman TM see **O'Keefe JH Jr**
Batlle DC see **Daugirdas JT**
Batsakis JG, el-Naggar AK, Luna MA. Epithelial-myoepithelial carcinoma of salivary glands. Ann Otol Rhinol Laryngol 1992 Jun;101(6):540-2
Battaloğlu B see **Taşdemir O**
Battesti JP see **Sadoun D**
Battie MC see **Bigos SJ**
Battinelli NJ see **Leavitt JA**
Batton DG, Riordan S, Riggs T. Cerebral blood flow velocity in normal, full-term newborns is not related to ductal closure. Am J Dis Child 1992 Jun;146(6):737-40
Battu P see **D'Cruz IA**
Baubin M, Schinnerl A, Lechleitner P, Pöll M, Kroesen G, Schwarz B. Quality of cardiopulmonary resuscitation [letter] Lancet 1992 Jun 20;339(8808):1542-3
Baud M see **Pourriat JL**
Bauer LJ see **Rogers LR**
Baum JL. Goldenhar's syndrome [letter] Arch Ophthalmol 1992 Jun;110(6):750-1
Baum TM see **Gold DR**
Baum VC. Will the calcium channel agonist BAY K8644 inhibit halothane-induced impairment of calcium current? Anesth Analg 1992 Jun;74(6):865-9
Baumann PC see **von Segesser LK**
Baumann R see **de Blay F**
Baumgartner H, Khan SS, DeRobertis M, Czer LS, Maurer G. Doppler assessment of prosthetic valve orifice area. An in vitro study. Circulation 1992 Jun;85(6):2275-83
Baumgartner TG see **Gregory JF 3d**
Baunack AR see **Magnussen H**
Baurain MJ, Dernovoi BS, d'Hollander AA, Barvais L. The influence of atropine dose on recovery from vecuronium-induced neuromuscular blockade. Anesthesiology 1992 Jul;77(1):17-20
Bauvois B, Rouillard D, Sanceau J, Wietzerbin J. IFN-gamma and transforming growth factor-beta 1 differently regulate fibronectin and laminin receptors of human differentiating monocytic cells. J Immunol 1992 Jun 15;148(12):3912-9
Bauwens LJ, De Groot JC, Ramaekers FC, Veldman JE, Huizing EH. Expression of intermediate filament proteins in the adult human vestibular labyrinth. Ann Otol Rhinol Laryngol 1992 Jun;101(6):479-86
Baveystock CM see **Jones PW**
Baxter DE, Pfeffer GB. Treatment of chronic heel pain by surgical release of the first branch of the lateral plantar nerve. Clin Orthop 1992 Jun;(279):229-36
Baxter JD see **DiNubile MJ**
Baxter RC see **Bobek G**
Bayazit K see **Taşdemir O**
Bayer AS see **Yeaman MR**
Baylis C see **Reckelhoff JF**
Bayliss GE see **Richardson BC**
Baylor M see **Bass DM**
Bayon P see **Goh JC**
Bays HE. Clarification. Drug therapy for hyperlipidemia: when reducing cardiovascular risk is a priority [letter] Postgrad Med 1992 Jun;91(8):76
Bayston R see **Pople IK**
Bazaral MG, Petre J, Novoa R. Errors in thermodilution cardiac output measurements caused by rapid pulmonary artery temperature decreases after cardiopulmonary bypass. Anesthesiology 1992 Jul;77(1):31-7
Beacken M see **Winters SL**
Beahrs JO see **Sparr LF**
Beall AC Jr see **Jones JW**
Beals TE see **Truelson JM**
Beaman MH, Luft BJ, Remington JS. Prophylaxis for toxoplasmosis in AIDS [editorial; comment] Ann Intern Med 1992 Jul 15;117(2):163-4. Comment on: Ann Intern Med 1992 Jul 15;117(2):106-11.
Bear HD see **Inge TH**
Beard JC see **Chandler WL**
Beard JC see **Kahn SE**
Beasley R see **Crane J**
Beati C see **Belli L**
Beatty PA, Stroncek DF. Autoimmune neutropenia in Sheboygan County, Wisconsin. J Lab Clin Med 1992 Jun; 119(6):718-23
Beaty BJ see **Hewlett MJ**
Becerra JE, Rowley DL, Atrash HK. Case fatality rates associated with conditions originating in the perinatal period: United States, 1986 through 1987. Pediatrics 1992 Jun;89(6 Pt 2):1256-9
Becich MJ see **Kyriakos M**
Beck JS see **Bothamley GH**
Beck KC see **Reinoso MA**
Beck R see **Leigh JP**
Beck RA, Mercado DL, Seguin SM, Andrade WP, Cushner HM. Cardiovascular effects of pseudoephedrine in medically controlled hypertensive patients. Arch Intern Med 1992 Jun;152(6):1242-5
Beck RW. Corticosteroid treatment of optic neuritis: a need to change treatment practices. The Optic Neuritis Study Group [editorial] Neurology 1992 Jun;42(6):1133-5
Becker CG see **Papa M**
Becker DE. Clinical implications of autonomic drugs. J Oral Maxillofac Surg 1992 Jul;50(7):734-40 (40 ref.)
Becker DM, Saunders TJ, Wispelwey B, Schain DC. Case report: venous thromboembolism in AIDS. Am J Med Sci 1992 Jun;303(6):395-7
Becker DM see **Philbrick JT**
Becker DP see **Black KL**
Becker G see **Janson-Bjerklie S**
Becker GW see **Wroblewski VJ**
Becker MP see **Tittle MB**
Becker V see **Jaffray D**
Beckett L. Canadian doctors may want to take this Popcorn with a grain of salt. Can Med Assoc J 1992 Jun 1; 146(11):2033-5
Bédard PM see **Jacques P**
Beebe DK, Walley E. Diabetic diarrhea. An underdiagnosed complication? Postgrad Med 1992 Jun;91(8):179-86
Beecher GR see **Micozzi MS**
Beekman RH see **O'Connor BK**
Beers MH see **Avorn J**
Beertsen W, van den Bos T. Alkaline phosphatase induces the mineralization of sheets of collagen implanted subcutaneously in the rat. J Clin Invest 1992 Jun; 89(6):1974-80
Beetham R. Spectrophotometric examination of CSF for xanthochromia [letter] Lancet 1992 Jun 13;339(8807):1492
Béguin F see **Seydoux J**

Beguinot F see **Cocozza S**
Behar S, Reicher-Reiss H, Abinader E, Agmon J, Friedman Y, Barzilai J, Kaplinsky E, Kauli N, Kishon Y, Palant A, et al. The prognostic significance of angina pectoris preceding the occurrence of a first acute myocardial infarction in 4166 consecutive hospitalized patients. Am Heart J 1992 Jun;123(6):1481–6
Behar S see **Eldar M**
Behgé F see **Bonuccelli U**
Behm FG see **Raimondi SC**
Behrendt W see **Kaufhold A**
Behrens R see **Pryce D**
Beirne OR see **Fiset L**
Beitman BD. Panic disorder in patients with angiographically normal coronary arteries. Am J Med 1992 May 27; 92(5A):33S–40S (45 ref.)
Bel EH see **Cheung D**
Belanger K see **Rotmensch S**
Belardinelli A see **Rosti G**
Belboul A see **el-Gatit A**
Belch JJ see **Lau CS**
Belfrage P see **LeBon TR**
Bell DA see **Harlow BL**
Bell EF see **Segar JL**
Bell GI see **Cox NJ**
Bell SD see **King AD**
Bellamy AL see **Wajsbort RR**
Bellanti JA see **Sobel DO**
Bellari S see **Bollen E**
Beller GA. Are you ever too old to be risk stratified? [editorial; comment] J Am Coll Cardiol 1992 Jun; 19(7):1399–401. Comment on: J Am Coll Cardiol 1992 Jun;19(7):1390–8.
Bellhouse CP. Predicting difficult intubation [letter] Anaesthesia 1992 May;47(5):440–1
Belli L, De Carlis L, Beati C, Rondinara G, Sansalone V, Brambilla G. Surgical treatment of symptomatic giant hemangiomas of the liver. Surg Gynecol Obstet 1992 Jun; 174(6):474–8
Bellissant E see **Teboul JL**
Bellows WH see **Helman JD**
Ben-Izhak O, Lichtig C. Signet-ring cell carcinoma of the prostate mimicking primary gastric carcinoma. J Clin Pathol 1992 May;45(5):452–4
Ben-Shlomo Y see **Hughes AJ**
Benacerraf BR see **Bromley B**
Benacerraf BR, Laboda LA, Frigoletto FD. Thickened nuchal fold in fetuses not at risk for aneuploidy. Radiology 1992 Jul;184(1):239–42
Bendahan D, Desnuelle C, Vanuxem D, Confort-Gouny S, Figarella-Branger D, Pellissier JF, Kozak-Ribbens G, Pouget J, Serratrice G, Cozzone PJ. 31P NMR spectroscopy and ergometer exercise test as evidence for muscle oxidative performance improvement with coenzyme Q in mitochondrial myopathies. Neurology 1992 Jun;42(6):1203–8
Bendall RP see **Corcoran GD**
Benecke H, Flier JS, Moller DE. Alternatively spliced variants of the insulin receptor protein. Expression in normal and diabetic human tissues. J Clin Invest 1992 Jun; 89(6):2066–70
Benedek G see **Horvàth G**
Benedek ZM see **Gross JN**
Benedet JL see **Anderson GH**
Benedict C see **Konstam MA**
Benedict CR, Mueller S, Anderson HV, Willerson JT. Thrombolytic therapy: a state of the art review. Hosp Pract (Off Ed) 1992 Jun 15;27(6):61–72 (11 ref.)
Benelli C see **Clot JP**
Bengmark S see **Snoj M**
Benigni A see **Perico N**
Benjamin JT. Pediatricians in court [letter] Pediatrics 1992 Jun;89(6 Pt 2):1267–8
Benjamin SB. Microvascular angina and the sensitive heart: historical perspective. Am J Med 1992 May 27; 92(5A):52S–55S (33 ref.)
Benner JD, Magliocco MT, Toth CA, Hay A, Hjelmeland LM, Landers MB 3d, Morse LS. Stainless steel micropipette for subretinal surgery [letter] Am J Ophthalmol 1992 Jun 15;113(6):716–8
Benner P see **Janson-Bjerklie S**
Bennett AH see **Martin EL**
Bennett AJ see **Boyer MH**
Bennett C, Reed GW, Peters JC, Abumrad NN, Sun M, Hill JO. Short-term effects of dietary-fat ingestion on energy expenditure and nutrient balance. Am J Clin Nutr 1992 Jun;55(6):1071–7
Bennett D see **Boyd O**
Bennett D see **Goldhabert SZ**
Bennett DP see **Irving WL**
Bennett MK see **Lipski PS**
Bennett PR, Elder MG. The mechanisms of preterm labor: common genital tract pathogens do not metabolize arachidonic acid to prostaglandins or to other eicosanoids. Am J Obstet Gynecol 1992 May;166(5):1541–5
Bennie MJ, Lim CW. Salami publication [letter] BMJ 1992 May 16;304(6837):1314
Benson H see **Friedman R**
Benson JA Jr, Kimball HR. Where have all the primary care applicants gone? [letter] N Engl J Med 1992 Jun 25; 326(26):1778–9; discussion 1779–80
Benson L see **Leandro J**
Benson PM see **Saad RW**
Bentivegna LA see **Amende I**
Benumof JL, Gaughan SD. Concerns regarding barotrauma during jet ventilation [letter] Anesthesiology 1992 Jun; 76(6):1072–3
Benumof JL see **Gaughan SD**
Benz EJ Jr see **Inaba M**
Berbaum KS see **Avizonis VN**
Berens RA see **Muzi M**
Berenson R see **Conti CR**
Beretta L see **Lemma M**
Berg B see **Sevick RJ**
Berg G see **Hall P**
Berg LC see **Wick MR**
Berg RD see **Deitch EA**
Bergen MR see **Skeff KM**
Berger M. Tax breaks for physicians providing free medical care [letter] Am Fam Physician 1992 Jun;45(6):2485
Berger MS see **Duong DH**
Berger MS see **Mack MJ**
Bergholm AM see **Holm SE**
Bergin CJ see **Lee PC**
Bergman B see **Wegmann D**
Bergman H see **Clarfield AM**
Bergman J see **Nuutila P**
Bergomi M see **Sensi M**
Bergomi P see **Fantini F**
Bergren RL, Brown GC. Neovascular glaucoma secondary to sickle-cell retinopathy [letter] Am J Ophthalmol 1992 Jun 15;113(6):718–9
Bergsagel DJ see **Horvath CJ**
Bergstralh EJ see **Zincke H**
Berkeley JS, Fogiel PC, Kindley AD, Moffat MA. Peripartum HIV seroconversion: a cautionary tale [letter] Lancet 1992 Jul 4;340(8810):58–9
Berkman EM see **Comenzo RL**
Berkowitz G see **Halfon N**
Berkowitz R see **Katz SD**
Berkowitz RD see **Greenleaf J**
Berkowitz RL see **Lynch L**
Berlac PA, Holm HH. Bladder tumor control by abdominal ultrasound and urine cytology. J Urol 1992 Jun; 147(6):1510–2
Berlan L see **Bacchi VF**
Berman DS, Wenglin BD. Chronic fatigue syndrome and psychiatric disorders [letter] Am J Med 1992 Jun;92(6):710
Berman E, McBride M. Comparative cellular pharmacology of daunorubicin and idarubicin in human multidrug-resistant leukemia cells. Blood 1992 Jun 15; 79(12):3267–73
Berman J see **Dachs RJ**
Berman J see **Skeff KM**
Berman JS, Weller PF. Airway eosinophils and lymphocytes in asthma. Birds of a feather? [editorial; comment] Am Rev Respir Dis 1992 Jun;145(6):1246–8. Comment on: Am Rev Respir Dis 1992 Jun;145(6):1469–76.
Berman KF see **Weinberger DR**
Bernal JM, Rabasa JM, Echevarria JR, Revuelta JM. Early structural deterioration with the mitroflow pericardial xenograft in the mitral position. Ann Thorac Surg 1992 Jul;54(1):152–4
Bernard A, Roels H, Buchet JP, Lauwerys R. Decrease of serum Clara cell protein in smokers [letter] Lancet 1992 Jun 27;339(8809):1620
Bernard GR see **Christman BW**
Bernard GR see **Hardie WD**
Bernard O see **Houssin D**
Bernard P see **Rieckhoff-Cantoni L**
Bernard R see **Clot JP**
Bernardi L see **Coats AJ**
Bernersen B, Johnsen R, Bostad L, Straume B, Sommer AI, Burhol PG. Is Helicobacter pylori the cause of dyspepsia? BMJ 1992 May 16;304(6837):1276–9
Bernhard A see **Höfig M**
Bernhard WN see **Flynn JP**
Berning J, Launbjerg J, Appleyard M. Echocardiographic algorithms for admission and predischarge prediction of mortality in acute myocardial infarction. Am J Cardiol 1992 Jun 15;69(19):1538–44
Berns A see **Ossendorp F**
Berns MW see **Tadir Y**
Bernstein AD see **Hesselson AB**
Bernstein E see **Baraff LJ**
Bernstein E see **Hedges JR**
Bernstein IM. Ultrasonographic screening for trisomy 21 [letter] Am J Obstet Gynecol 1992 May;166(5):1591
Bernstein L see **Curtis RE**
Bernstein M. Cold hard death, cold hard doctors [letter] Can Med Assoc J 1992 Jun 1;146(11):1885
Berrelkamp RJ see **van Zwet AA**
Berry GT see **Stanley CA**
Berry JA see **Alvarez LG**
Berry SL, Schleicher CA. Adjusting the beat. Am J Nurs 1992 Jun;92(6):28–32
Bersani TA see **Frueh BR**
Berseth CL. Effect of early feeding on maturation of the preterm infant's small intestine. J Pediatr 1992 Jun; 120(6):947–53
Berstein E see **Singal BM**
Berthezène Y see **Mühler A**
Berti M see **Agostoni P**
Bertorelli G see **Chetta A**
Bertouch JV see **Youssef PP**
Bertram DL see **Groeger JS**
Berzins K see **Ruangjirachuporn W**
Besim A see **Ozsoylu S**
Bessinger CD Jr. Procedural safeguards for euthanasia [letter] N Engl J Med 1992 Jul 16;327(3):202
Bessire A see **Heavner JE**
Bessman D. Congenital neutropenia: how long? [letter] Arch Intern Med 1992 Jun;152(6):1329
Best CJ see **Haynes SR**
Bethel RA see **Smith HR**
Betriu A, Heras M, Cohen M, Fuster V. Unstable angina: outcome according to clinical presentation. J Am Coll Cardiol 1992 Jun;19(7):1659–63
Betrosian AP see **Mountokalakis TD**
Betteridge J see **Franklyn JA**
Betts J see **Tan SL**
Betz G see **Eroglu G**
Beutelspacher C see **Fernandez G**
Bevan DR see **Koscielniak-Nielsen ZJ**
Bevilacqua M see **Guccione P**
Bezirganian J see **Constantino JN**
Bhandari SD see **Gregory JF 3d**
Bhargava A see **Petrelli NJ**
Bhasin S. Clinical review 34: Androgen treatment of hypogonadal men. J Clin Endocrinol Metab 1992 Jun; 74(6):1221–5 (7 ref.)
Bhatia K see **Gutiérrez MI**
Bhende MS, Thompson AE, Orr RA. Utility of an end-tidal carbon dioxide detector during stabilization and transport of critically ill children. Pediatrics 1992 Jun;89(6 Pt 1):1042–4
Bhuiya T see **Myssiorek D**
Bialasiewicz AA see **Balmes R**
Bianchi C see **Fedele L**
Bianchi S see **Fedele L**
Bianco S see **Robuschi M**
Bibb W see **Regnery RL**
Bick D, Franco B, Sherins RJ, Heye B, Pike L, Crawford J, Maddalena A, Incerti B, Pragliola A, Meitinger T, et al. Brief report: intragenic deletion of the KALIG-1 gene in Kallmann's syndrome [see comments] N Engl J Med 1992 Jun 25;326(26):1752–5. Comment in: N Engl J Med 1992 Jun 25;326(26):1775–7.
Biddison WE see **Utz U**
Biebuyck JF. Concerning the ethics and accuracy of scientific citations [editorial; comment] Anesthesiology 1992 Jul; 77(1):1–2. Comment on: Anesthesiology 1992 Jul;77(1):185–8.
Bieniarz A see **Gauthier DW**
Bier DM see **Parhofer KG**
Bieri JG see **Micozzi MS**
Biesma B see **Gietema JA**
Biggar RJ, Dunsmore N, Kurman RJ, Shah KV, Kordor J, Cottoni F, Hatzakis A, Gigase PL. Failure to detect human papillomavirus in Kaposi's sarcoma [letter] Lancet 1992 Jun 27;339(8809):1604–5
Biggar RJ see **Maloney EM**
Bigos SJ, Battie MC, Spengler DM, Fisher LD, Fordyce WE, Hansson T, Nachemson AL, Zeh J. A longitudinal, prospective study of industrial back injury reporting. Clin Orthop 1992 Jun;(279):21–34
Bijlsma JW see **Lafeber FP**
Bijur PE, Kurzon M, Overpeck MD, Scheidt PC. Parental alcohol use, problem drinking, and children's injuries. JAMA 1992 Jun 17;267(23):3166–71
Bikkal HA see **Katznelson L**
Bikkina M see **Vaziri S**
Bikoff E see **Otten GR**
Bikoff EK. Formation of complexes between self-peptides and MHC class II molecules in cells defective for presentation of exogenous protein antigens. J Immunol 1992 Jul 1;149(1):1–8
Bilbao JI see **Longo JM**
Bilheimer DW see **Uauy R**
Billett AL, Carls A, Gelber RD, Sallan SE. Allergic reactions to Erwinia asparaginase in children with acute lymphoblastic leukemia who had previous allergic reactions to Escherichia coli asparaginase. Cancer 1992 Jul 1; 70(1):201–6
Billiar R see **Hemmings R**
Billiau A see **Vankelecom H**
Billups J see **Ellis E 3d**
Bilsky MH see **Lavyne MH**
Binder N. What is the prognosis for congenital cytomegalovirus infection? [letter] Am J Obstet Gynecol 1992 May;166(5):1591
Binder S. Hazards of low-level lead exposure recognized [letter] Am J Public Health 1992 Jul;82(7):1043–4
Binder SW, Said JW, Shintaku IP, Pinkus GS. A histiocyte-specific marker in the diagnosis of malignant fibrous histiocytoma. Use of monoclonal antibody KP-1 (CD68). Am J Clin Pathol 1992 Jun;97(6):759–63
Bingham P see **Riddle M**
Biocina B see **Kendall SW**
Biocine B see **Mamprin F**
Biondi A see **Diverio D**
Biour M see **Larrey D**
Birch CJ, Tyssen DP, Tachedjian G, Doherty R, Hayes K, Mijch A, Lucas CR. Clinical effects and in vitro studies of trifluorothymidine combined with interferon-alpha for treatment of drug-resistant and -sensitive herpes simplex

virus infections. J Infect Dis 1992 Jul;166(1):108–12
Birch R see **Weinsier RL**
Bird AC see **Piguet B**
Bird AG see **Gore SM**
Bird CC see **Carey FA**
Bird IM, Magness RR, Mason JI, Rainey WE. Angiotensin–II acts via the type 1 receptor to inhibit 17 alpha–hydroxylase cytochrome P450 expression in ovine adrenocortical cells. Endocrinology 1992 Jun;130(6):3113–21
Birnbaum EH see **Fry RD**
Birnbaum JE see **Burns MK**
Bisby MA. Animal rights [letter] Can Med Assoc J 1992 Jun 1;146(11):1897–9; discussion 1899–900
Bishop AP see **Peebles DM**
Bishop DA see **St. Cyr JA**
Bishop SP see **Komamura K**
Bismuth G see **Cefai D**
Bismuth H see **Adam R**
Bissell ME see **Meikle SF**
Bisson DL, Dunster GD, O'Hare JP, Hampton D, Penney MD. Renal sodium retention does not occur during the luteal phase of the menstrual cycle in normal women. Br J Obstet Gynaecol 1992 Mar;99(3):247–52
Bissonnette M see **Plante GE**
Bitman J see **Spear ML**
Bitonte AG see **Saunders MS**
Bitran J see **DePaoli AM**
Bixby–Hammett DM. Pediatric equestrian injuries. Pediatrics 1992 Jun;89(6 Pt 2):1173–6
Bixler DP see **Eppley BL**
Bizzozero L see **Talamonti G**
Bjelkengren G see **Hall P**
Bjerve KS see **Bønaa KH**
Bjorkengren AG see **Escobedo EM**
Bjorland J see **Hillyer GV**
Bjorndahl JM see **Lu Y**
Blaauw AA, Nohlmans MK, Leffers P, Goei The HS, van der Linden S. Lyme borreliosis: a very infrequent cause of arthritis of undetermined aetiology in the southern part of The Netherlands. Br J Rheumatol 1992 Jun;31(6):401–4
Blache P see **Le Quellec A**
Black AE see **Livingstone MB**
Black AM see **Goodman NW**
Black CT see **Yetman RJ**
Black J. Growth performance of affluent Indian children under 5 years of age [letter] Arch Dis Child 1992 May; 67(5):666
Black J see **Ready A**
Black KL, Chen K, Becker DP, Merrill JE. Inflammatory leukocytes associated with increased immunosuppression by glioblastoma. J Neurosurg 1992 Jul;77(1):120–6
Black KL see **Pardridge WM**
Black M see **Dubowitz H**
Black M see **Thakker B**
Black N see **McKee M**
Black NA see **Doll HA**
Black P see **Young JW**
Black S see **Losasso TJ**
Black SE see **Kertesz A**
Black W see **Korzeniewska–Kosela M**
Blackburn R see **Hillman K**
Blacklock H see **Royle G**
Blair A see **Zahm SH**
Blair H see **Levy J**
Blair O see **Sobel DO**
Blair R see **Wheat LJ**
Blaisdell FW see **Wisner DH**
Blake GJ see **Young JD**
Blake MJ see **Finzi E**
Blake PG see **Woods JB**
Blake R see **Rizzo M**
Blakemore K see **Kickler TS**
Blakemore WS see **Long CL**
Blanc PD see **Nathan AR**
Blanco JD see **Graham JM**
Bland CJ, Ruffin MT 4th. Characteristics of a productive research environment: literature review. Acad Med 1992 Jun;67(6):385–97 (111 ref.)
Blaner WS see **Mills JL**
Blattner WA see **Maloney EM**
Blauth CI, Cosgrove DM, Webb BW, Ratliff NB, Boylan M, Piedmonte MR, Lytle BW, Loop FD. Atheroembolism from the ascending aorta. An emerging problem in cardiac surgery. J Thorac Cardiovasc Surg 1992 Jun; 103(6):1104–11; discussion 1111–2
Blazar BR see **Vallera DA**
Blazquez E see **Mata P**
Bleasdale JE see **Hawes BE**
Blecker U, Vandenplas Y. Helicobacter pylori seropositivity in symptom–free children [letter] Lancet 1992 Jun 20; 339(8808):1537
Bledsoe SW see **Bashein G**
Blendis LM see **Phillips MJ**
Blessinger CA see **Mongini PK**
Bleuer SA see **Sipes SL**
Blijham GH see **Hupperets PS**
Blintsovsky E see **Lantsberg L**
Block B, Pristach CA. Diagnosis and management of the paranoid patient. Am Fam Physician 1992 Jun; 45(6):2634–40 (12 ref.)
Block G see **Fox TA**
Block G, Thompson FE, Hartman AM, Larkin FA, Guire KE. Comparison of two dietary questionnaires validated against multiple dietary records collected during a 1–year period. J Am Diet Assoc 1992 Jun;92(6):686–93
Block M see **Schwammenthal E**
Blombäck M see **Bremme K**
Blomgren H see **Tallstedt L**
Blomlie V see **Lien HH**
Blond S, Caparros–Lefebvre D, Parker F, Assaker R, Petit H, Guieu JD, Christiaens JL. Control of tremor and involuntary movement disorders by chronic stereotactic stimulation of the ventral intermediate thalamic nucleus. J Neurosurg 1992 Jul;77(1):62–8
Blondell RD, Norris TE, Coombs JB. Rural health and family medicine. Am Fam Physician 1992 Jun;45(6):2507–10
Bloom DA, Mory RN, Hinman F Jr. Dilation vs. dilatation: a brief history. J Urol 1992 Jun;147(6):1682
Bloom PA see **Laidlaw DA**
Bloom RA, Rosen D. Auscultated growl of myocardial rupture [letter] Am Heart J 1992 Jun;123(6):1731
Bloom SR see **Alam AS**
Bloss JD see **Anton–Culver H**
Blot WJ see **Day GL**
Blouin AS. Exempt salary administration. Redesigning staff nurse compensation. J Nurs Adm 1992 Jun;22(6):24–8
Blum A, Solberg E. The role of the family physician in ending the tobacco pandemic [editorial] J Fam Pract 1992 Jun; 34(6):697–700
Blum WF see **Vasen HF**
Blume KG see **Chao NJ**
Blumenkopf B see **Geracioti TD Jr**
Blumenson LE see **Karakousis CP**
Blumenstein BA see **McLeod DG**
Blumenthal DS. Primary care in the curricula of the world's medical schools [letter] Acad Med 1992 Jun;67(6):383–4
Boado RJ see **Pardridge WM**
Bobadilla JL see **Notzon FC**
Bobek G, Scott CD, Baxter RC. Radioimmunoassay of soluble insulin–like growth factor–II/mannose 6–phosphate receptor: developmental regulation of receptor release by rat tissues in culture. Endocrinology 1992 Jun; 130(6):3387–94
Bobrow M see **Flinter FA**
Bocchini JA Jr see **Washburne JF**
Bocciolone L see **Fedele L**
Boche O see **Mosnier H**
Bock N see **Gold DR**
Bock T, Pedersen CR, Josefsen K, Bottazzo GF, Palmer JP, Buschard K. No risk of diabetes after insulin–shock treatment [see comments] Lancet 1992 Jun 20; 339(8808):1504–6. Comment in: Lancet 1992 Jun 20;339(8808):1512–3.
Bode PJ see **Oei SG**
Boden WE, Moss AJ, Oakes D. Hypolipidemic effect of type Ia antiarrhythmic agents in postinfarction patients. Circulation 1992 Jun;85(6):2039–44
Bodey GP see **Olson IE**
Bodini C see **Giustina A**
Bodis J, Tinneberg HR. Migraine [letter] Lancet 1992 Jul 4;340(8810):62
Bodurtha JN see **Marazita ML**
Body JJ, Dumon JC, Seraj F, Cleeren A. Recovery of parathyroid hormone secretion during correction of tumor–associated hypercalcemia. J Clin Endocrinol Metab 1992 Jun;74(6):1385–8
Boehrer JD, Moliterno DJ, Willard JE, Snyder RW 2d, Horton RP, Glamann DB, Lange RA, Hillis LD. Hemodynamic effects of intranasal cocaine in humans. J Am Coll Cardiol 1992 Jul;20(1):90–3
Boellert F see **Fitzpatrick MF**
Boerger S see **Magnussen H**
Boevé ER see **Cao LC**
Bohrer SP see **Rana TA**
Boice JD Jr see **Curtis RE**
Boice JD Jr see **Hall P**
Boillot O see **Houssin D**
Boivin S see **Jeandidier N**
Bol R see **Williard W**
Boley TM see **Curtis JJ**
Bollen E, den Heyer JC, Tolsma MH, Bellari S, Bos JE, Wintzen AR. Eye movements in myotonic dystrophy. Brain 1992 Apr;115 (Pt 2):445–50
Bolli GB see **Fanelli CG**
Bolling SF, Groh MA, Mattson AM, Grinage RA, Gallagher KP. Acadesine (AICA–riboside) improves postischemic cardiac recovery. Ann Thorac Surg 1992 Jul;54(1):93–8
Bollinger A see **Duewell S**
Bollinger A see **Sütsch G**
Bollinger BK see **Greenstein JL**
Bollini P, García Rodríguez LA, Pérez Gutthann S, Walker AM. The impact of research quality and study design on epidemiologic estimates of the effect of nonsteroidal anti–inflammatory drugs on upper gastrointestinal tract disease. Arch Intern Med 1992 Jun;152(6):1289–95
Bolton JW, Shahian DM. Asymptomatic bronchogenic cysts: what is the best management? Ann Thorac Surg 1992 Jun; 53(6):1134–7 (59 ref.)
Bolton LB, Aydin C, Popolow G, Ramseyer J. Ten steps for managing organizational change. J Nurs Adm 1992 Jun; 22(6):14–20
Boltz M see **Chen ML**
Bolus R see **Weingarten S**
Bolzan M see **Vigna GB**
Bom K see **The SH**
Bombardier C, Gladman DD, Urowitz MB, Caron D, Chang CH. Derivation of the SLEDAI. A disease activity index for lupus patients. The Committee on Prognosis Studies in SLE. Arthritis Rheum 1992 Jun;35(6):630–40
Bønaa KH, Bjerve KS, Nordøy A. Habitual fish consumption, plasma phospholipid fatty acids, and serum lipids: the Tromsø study. Am J Clin Nutr 1992 Jun;55(6):1126–34
Bonan R see **Desideri A**
Bonan R see **Otto CM**
Bonavita GJ see **Hesselson AB**
Bonchek LI see **Lundy EF**
Bond GR. Antivenin administration for Centruroides scorpion sting: risks and benefits. Ann Emerg Med 1992 Jul; 21(7):788–91
Bond JR see **Vergel De Dios AM**
Bond M see **Chan KW**
Bondy C see **Chin E**
Bone RC, Sibbald WJ, Sprung CL. The ACCP–SCCM consensus conference on sepsis and organ failure [editorial; comment] Chest 1992 Jun;101(6):1481–3 (9 ref.). Comment on: Chest 1992 Jun;101(6):1644–55.
Bone RC, Balk RA, Cerra FB, Dellinger RP, Fein AM, Knaus WA, Schein RM, Sibbald WJ. Definitions for sepsis and organ failure and guidelines for the use of innovative therapies in sepsis. The ACCP/SCCM Consensus Conference Committee. American College of Chest Physicians/Society of Critical Care Medicine [see comments] Chest 1992 Jun;101(6):1644–55 (45 ref.). Comment in: Chest 1992 Jun;101(6):1481–3.
Bone RC, Sprung CL, Sibbald WJ. Definitions for sepsis and organ failure [editorial] Crit Care Med 1992 Jun;20(6):724–6
Bone RC. Phospholipids and their inhibitors: a critical evaluation of their role in the treatment of sepsis. Crit Care Med 1992 Jun;20(6):884–90 (93 ref.)
Bone RC. Inhibitors of complement and neutrophils: a critical evaluation of their role in the treatment of sepsis. Crit Care Med 1992 Jun;20(6):891–8 (104 ref.)
Bonnar J see **Norris LA**
Bonnefont JP see **Stanley CA**
Bonora E see **Barbetti F**
Bonow RO see **Perrone–Filardi P**
Bonuccelli U, Del Dotto P, Piccini P, Behgé F, Corsini GU, Muratorio A. Dextromethorphan and parkinsonism [letter] Lancet 1992 Jul 4;340(8810):53
Bookstein JJ see **Sanchez RB**
Boomsma JD, Said SI. The role of neuropeptides in asthma. Chest 1992 Jun;101(6 Suppl):389S–392S (53 ref.)
Boon TA see **Horenblas S**
Booth D see **Tzerbos F**
Booth DC see **Nissen SE**
Booth IW see **Charlton CP**
Booth IW see **Rawashdeh MO**
Boothroyd–Brooks M see **Pollock A**
Booy R, Moxon ER, Mayon–White RT, Aitken SJ, Griffiths H, Chapel HM. Diphtheria, pertussis, and tetanus vaccination [letter] Lancet 1992 Jun 20;339(8808):1538–9
Booz GW, Conrad KM, Hess AL, Singer HA, Baker KM. Angiotensin–II–binding sites on hepatocyte nuclei. Endocrinology 1992 Jun;130(6):3641–9
Borak J see **Sidell FR**
Borchard F see **Müller W**
Bordigoni P see **Hervé P**
Borell TJ see **Jenkins RB**
Borganelli M see **Kalbfleisch SJ**
Borganelli M see **Langberg JJ**
Borgen P see **Williard W**
Borggrefe M see **Schwammenthal E**
Borgundvaag B, Kudlow JE, Mueller SG, George SR. Dopamine receptor activation inhibits estrogen–stimulated transforming growth factor–alpha gene expression and growth in anterior pituitary, but not in uterus. Endocrinology 1992 Jun;130(6):3453–8
Borkowsky W, Krasinski K. Perinatal human immunodeficiency virus infection: ruminations on mechanisms of transmission and methods of intervention. Pediatrics 1992 Jul;90(1 Pt 2):133–6 (23 ref.)
Borkowsky W see **Prezioso PJ**
Borland C see **Foubert L**
Borne JA see **Hendrix LE**
Bornstein N see **Struelens MJ**
Borowitz MJ see **Harris MB**
Borrás X see **Aris A**
Borrone C see **Cossu P**
Borst C see **van Leeuwen TG**
Borst J see **Ossendorp F**
Bortel DT see **Pritchett JW**
Borthwick H see **Bradwejn J**
Bortnick JR see **O'Donovan PB**
Borys DS see **Brown LS**
Bos JE see **Bollen E**
Bosaeus I see **Zhang JX**
Bosch DA see **Vecht CJ**
Bosco PJ see **Libertino JA**
Bosken C see **Wiggs BR**
Boslego J see **Van de Verg LL**
Bosley T see **Hamed LM**
Bosma A see **Karsten TM**
Bosma MM, Hille B. Electrophysiological properties of a cell line of the gonadotrope lineage. Endocrinology 1992 Jun;130(6):3411–20
Bosman GJ see **Van Zuylen AJ**

Bosnjak ZJ see **Buljubasic N**
Bosnjak ZJ see **Cheng EY**
Bosq J see **Sigal R**
Boss JM see **Gordon HM**
Bossoni S see **Giustina A**
Bostad L see **Bernersen B**
Boström K see **Sjöberg A**
Bostwick D see **Mebust W**
Bostwick DG, Cooner WH, Denis L, Jones GW, Scardino PT, Murphy GP. The association of benign prostatic hyperplasia and cancer of the prostate. Cancer 1992 Jul 1;70(1 Suppl):291–301 (80 ref.)
Bostwick DG see **Graham SD Jr**
Boswell CM, Irwin DC, Goodnight J, Stein KE. Strain-dependent restricted VH and VL usage by anti-bacterial levan monoclonal antibodies. J Immunol 1992 Jun 15;148(12):3864–72
Boswell WD see **Ralls PW**
Boswell WD Jr see **Ralls PW**
Botash AS, Nasca J, Dubowy R, Weinberger HL, Oliphant M. Zinc-induced copper deficiency in an infant. Am J Dis Child 1992 Jun;146(6):709–11
Botero L see **Hurwitz A**
Botet JF see **Rösch T**
Bothamley GH, Beck JS, Potts RC, Grange JM, Kardjito T, Ivanyi J. Specificity of antibodies and tuberculin response after occupational exposure to tuberculosis. J Infect Dis 1992 Jul;166(1):182–6
Bottazzi B see **Colombo MP**
Bottazzo GF see **Bock T**
Bottiglieri T see **Reynolds EH**
Botz G see **Brock-Utne JG**
Boubalos A, Bret P. Diagnosis of epigastric appendicitis based on sonographic findings [letter] AJR Am J Roentgenol 1992 Jul;159(1):222
Boucek MM see **Chiavarelli M**
Bouchard C see **Spiegelman D**
Bouchard JP see **Roberge C**
Bouchard P see **Schoot DC**
Boucher CA see **Semigran MJ**
Boue F, Wallon C, Goujard C, Barre-Sinoussi F, Galanaud P, Delfraissy JF. HIV induces IL-6 production by human B lymphocytes. Role of IL-4. J Immunol 1992 Jun 15; 148(12):3761–7
Bougnères PF see **Le Stunff C**
Bouhoutsos JC see **Brown LS**
Bouldin TW see **Quinlivan EB**
Boulos R see **Johnson MP**
Bouma GJ, Muizelaar JP, Bandoh K, Marmarou A. Blood pressure and intracranial pressure-volume dynamics in severe head injury: relationship with cerebral blood flow. J Neurosurg 1992 Jul;77(1):15–9
Bourassa MG. Silent myocardial ischemia after coronary angioplasty: distinguishing the shadow from the substance [editorial; comment] J Am Coll Cardiol 1992 Jun; 19(7):1410–1. Comment on: J Am Coll Cardiol 1992 Jun;19(7):1402–9.
Bourdeau H see **Hervé P**
Bourdeau JE, Lau K. Regulation of cytosolic free calcium concentration in the rabbit connecting tubule: a calcium-absorbing renal epithelium. J Lab Clin Med 1992 Jun;119(6):650–62 (53 ref.)
Bourin M see **Bradwejn J**
Bourke DL see **Valley MA**
Bourke M see **Nathan HJ**
Bousquet J see **Tarhini H**
Bousser MG see **de Lignières B**
Boutin RD, Williamson MR. Magnetic resonance imaging of musculoskeletal tumors. West J Med 1992 Mar; 156(3):295
Bovill JG see **Odoom JA**
Bovill JG see **Vuyk J**
Bower SP, Hawley I, Mackey DA. Cardiac arrhythmia and Leber's hereditary optic neuropathy [letter] Lancet 1992 Jun 6;339(8806):1427–8
Bowie JD see **Hertzberg BS**
Bowman CA. A delicate balance. Acad Med 1992 Jun; 67(6):378–9
Boxer J see **Stanley CA**
Boxt LM, Katz J, Kolb T, Czegledy FP, Barst RJ. Direct quantitation of right and left ventricular volumes with nuclear magnetic resonance imaging in patients with primary pulmonary hypertension. J Am Coll Cardiol 1992 Jun;19(7):1508–15
Boyce GA see **Rice TW**
Boyce GA see **Rösch T**
Boyce RA. Enteral nutrition in hyperemesis gravidarum: a new development. J Am Diet Assoc 1992 Jun;92(6):733–6 (23 ref.)
Boyce WT see **Gabby T**
Boyd AH, Pigston PE. Postpartum headache and cerebral tumour [letter] Anaesthesia 1992 May;47(5):450–1
Boyd O, Grounds M, Bennett D. The dependency of oxygen consumption on oxygen delivery in critically ill postoperative patients is mimicked by variations in sedation. Chest 1992 Jun;101(6):1619–24
Boyer J see **Ugen KE**
Boyer MH, Madoff MA, Bennett AJ, Dean DH, Hyde JN, Minihan PM, Barbeau EM. Tufts' four-year combined M.D.—M.P.H. Program: a training model for population-based medicine. Acad Med 1992 Jun; 67(6):363–5
Boyett JM see **Rogers LR**
Boylan M see **Blauth CI**
Boynton CJ see **McKellar DP**
Bozelka BE, Lehrer SB, Salvaggio JE, Hammad Y, McCants ML. Chronological assessment of asbestos exposure on cell composition in murine lung. Am J Med Sci 1992 Jun; 303(6):379–86
Bozzette MA see **Garland JS**
Bozzetti F, Marubini E. Carbon-adsorbed mitomycin prophylaxis against recurrence of gastric cancer [letter] Lancet 1992 Jun 27;339(8809):1608
Bracken MB see **Romero R**
Bradford R see **Lehmann OJ**
Bradley D see **Robson SC**
Bradley K see **Baraff LJ**
Bradley KA. Management of alcoholism in the primary care setting. West J Med 1992 Mar;156(3):273–7 (36 ref.)
Bradley LA, Richter JE, Scarinci IC, Haile JM, Schan CA. Psychosocial and psychophysical assessments of patients with unexplained chest pain. Am J Med 1992 May 27; 92(5A):65S–73S
Bradwejn J, Koszycki D, Payeur R, Bourin M, Borthwick H. Replication of action of cholecystokinin tetrapeptide in panic disorder: clinical and behavioral findings. Am J Psychiatry 1992 Jul;149(7):962–4
Brahams D. GP maternity units. Lancet 1992 Jun 6; 339(8806):1407
Brahams D. Meningitis, schools, and public alarm. Lancet 1992 Jun 20;339(8808):1532
Brahams D. Life-sustaining treatment for brain-damaged child. Lancet 1992 Jun 13;339(8807):1472–3
Brailovsky CA see **Grand'Maison P**
Brain AI. Laryngeal mask airway [letter] Anesthesiology 1992 Jun;76(6):1061
Brambilla G see **Belli L**
Brams D see **Leitman IM**
Bran DF see **Stovall TG**
Branch DW see **Cowchock FS**
Brand R see **van den Akker PJ**
Brandom BW see **Woelfel SK**
Brandon JC see **Deutsch LS**
Brandon JC, Deutsch LS, Kannegieter L, Miller DP 3d. The simplicity and safety of radiologically placed gastric tubes. West J Med 1992 Mar;156(3):302
Brandstetter RD, Tamarin F. Weaning is demeaning. It's time for liberation! [editorial] Chest 1992 Jun;101(6):1488
Brandt JE see **Briddell RA**
Brandt TR see **Carney RJ**
Brant R see **Green D**
Brasch RC see **Mühler A**
Brasfield TL see **Kelly JA**
Braslow L. Neutrophilia, oxygen free radicals, and abdominal adhesions [letter] Arch Surg 1992 Jun;127(6):747
Brassard P see **Krause PJ**
Brassell SA see **Schafer R**
Brasseur D see **Ducobu J**
Brauer AB see **Greenstein JL**
Brauner R see **Argyropoulou M**
Brautbar H see **Papa M**
Braverman S see **Helson L**
Bravo GL see **Grob CS**
Bravo GL see **Liester MB**
Bravo M see **Escobar JI**
Brawer MK see **Flam TA**
Brecher ME, Harbaugh CA, Pineda AA. Accurate counting of low numbers of leukocytes. Use of flow cytometry and a manual low-count chamber. Am J Clin Pathol 1992 Jun; 97(6):872–5
Brechner RJ see **Dannenberg AL**
Bredenkamp JK, Smith ME, Dudley JP, Williams JC, Crumley RL, Crockett DM. Otolaryngologic manifestations of the mucopolysaccharidoses. Ann Otol Rhinol Laryngol 1992 Jun;101(6):472–8
Breheny FX. Reversal of midazolam sedation with flumazenil. Crit Care Med 1992 Jun;20(6):736–9
Breitenecker G see **Gitsch G**
Breithardt G see **Schwammenthal E**
Brekke MJ see **Kottke TE**
Brekke ML see **Kottke TE**
Bremme K, Ostlund E, Almqvist I, Heinonen K, Blombäck M. Enhanced thrombin generation and fibrinolytic activity in normal pregnancy and the puerperium. Obstet Gynecol 1992 Jul;80(1):132–7
Brendel JK, Johns RA. Isoflurane does not vasodilate rat thoracic aortic rings by endothelium-derived relaxing factor or other cyclic GMP-mediated mechanisms. Anesthesiology 1992 Jul;77(1):126–31
Brendler C, Schlegel P, Dowd J, Kirby R, Zattoni F. Surgical treatment for benign prostatic hyperplasia. Cancer 1992 Jul 1;70(1 Suppl):371–3
Brennan TA, Kirschner R. Medical ethics and human rights violations: the Iraqi occupation of Kuwait and its aftermath. Ann Intern Med 1992 Jul 1;117(1):78–82 (30 ref.)
Brenner M see **Suffredini AF**
Breslin DJ see **Libertino JA**
Breslow JL see **Smith JD**
Bressler NM see **Bressler SB**
Bressler SB, Silva JC, Bressler NM, Alexander J, Green WR. Clinicopathologic correlation of occult choroidal neovascularization in age-related macular degeneration. Arch Ophthalmol 1992 Jun;110(6):827–32
Bret P see **Boubalos A**
Bret PM see **Atri M**
Breumelhof R see **Smout AJ**
Brew BJ see **Carr A**
Brewer A see **Applegate WB**
Brewster DS see **Satin AJ**
Brewster MA, Kirby RS, Feild CR, Cunniff CM. Predicting needs for special education resources for mental retardation from birth defects records. Public Health Rep 1992 May-Jun;107(3):290–6
Briassoulis E see **Pavlidis NA**
Bricker JT see **Towbin JA**
Briddell RA, Broudy VC, Bruno E, Brandt JE, Srour EF, Hoffman R. Further phenotypic characterization and isolation of human hematopoietic progenitor cells using a monoclonal antibody to the c-kit receptor. Blood 1992 Jun 15;79(12):3159–67
Bridges AB see **Lau CS**
Bridle TM see **McLennan PL**
Brief S see **Vallera DA**
Brien MJ see **Brien P**
Brien P, Brien MJ. Manipulative therapy and physiotherapy for persistent back and neck complaints [letter] BMJ 1992 May 16;304(6837):1310; discussion 1310–1
Briffa NP, Price C, Grotte GJ, Keenan DJ. Radial nerve injury in patients undergoing coronary artery bypass grafting [letter] Ann Thorac Surg 1992 Jun;53(6):1149–50
Brigell DF see **Ehrmann DA**
Bright W. RDs know more than food [letter] J Am Diet Assoc 1992 Jun;92(6):675
Brilla CG see **Weber KT**
Bringer J. Norgestimate: a clinical overview of a new progestin. Am J Obstet Gynecol 1992 Jun;166(6 Pt 2):1969–77 (61 ref.)
Bringman D see **Anton-Culver H**
Brink M, Humbel BM, De Kloet ER, Van Driel R. The unliganded glucocorticoid receptor is localized in the nucleus, not in the cytoplasm. Endocrinology 1992 Jun; 130(6):3575–81
Brink N, Rice S, Pickering C, Thurlbeck S. False positive reactions with rotavirus latex agglutination test [letter] J Clin Pathol 1992 May;45(5):460
Brink N see **Robson SC**
Brinton EA see **Smith JD**
Brinton LA see **Sturgeon SR**
Brisson J see **Maunsell E**
Britten A see **Yeoman LJ**
Britton CA. Subpectoral mass mimicking a malignant breast mass on mammography [letter] AJR Am J Roentgenol 1992 Jul;159(1):221
Britton CA, Sumkin J, Math M, Williams S. Mammographic appearance of loiasis. AJR Am J Roentgenol 1992 Jul; 159(1):51–2
Brivet M see **Falik-Borenstein ZC**
Brixen K see **Nielsen HK**
Broadhead WE see **Vakkur M**
Brochstein JA see **Young JW**
Brock JH see **Sánchez L**
Brock-Utne JG, Botz G, Jaffe RA. Perioperative corneal abrasions [letter] Anesthesiology 1992 Jul;77(1):221
Brodde OE. Chronic beta 1-blocker treatment and cardiac beta 2-adrenoceptor function [letter] Am Heart J 1992 Jun; 123(6):1727–8
Brodie MJ. Lamotrigine. Lancet 1992 Jun 6; 339(8806):1397–400 (23 ref.)
Brodsky AM see **Brown LS**
Broeders PH see **Voorn GP**
Brogan WC 3d, Hillis LD, Flores ED, Lange RA. The natural history of isolated left ventricular diastolic dysfunction. Am J Med 1992 Jun;92(6):627–30
Bromberg MB, Feldman EL, Albers JW. Chronic inflammatory demyelinating polyradiculoneuropathy: comparison of patients with and without an associated monoclonal gammopathy. Neurology 1992 Jun; 42(6):1157–63
Bromberger T see **Garland JS**
Bromfield EB, Altshuler L, Leiderman DB, Balish M, Ketter TA, Devinsky O, Post RM, Theodore WH. Cerebral metabolism and depression in patients with complex partial seizures. Arch Neurol 1992 Jun;49(6):617–23
Bromley B, Estroff JA, Sanders SP, Parad R, Roberts D, Frigoletto FD Jr, Benacerraf BR. Fetal echocardiography: accuracy and limitations in a population at high and low risk for heart defects. Am J Obstet Gynecol 1992 May; 166(5):1473–81
Bronheim D see **Neustein SM**
Brooker RF. An inexpensive and practical cable holder [letter] Anesth Analg 1992 Jun;74(6):935
Brooks MH see **Gordon DL**
Brooks ML see **Darlow LA**
Brooks R see **Rankin AC**
Brooks-Gunn J, Gross RT, Kraemer HC, Spiker D, Shapiro S. Enhancing the cognitive outcomes of low birth weight, premature infants: for whom is the intervention most effective? Pediatrics 1992 Jun;89(6 Pt 2):1209–15
Broome R see **Bass DM**
Brostoff J see **Sheehan MP**
Broudy VC see **Briddell RA**
Broughton RA see **Winters JL**
Broun ER, Nichols CR, Kneebone P, Williams SD, Loehrer PJ, Einhorn LH, Tricot GJ. Long-term outcome of patients with relapsed and refractory germ cell tumors treated with high-dose chemotherapy and autologous bone marrow

rescue. Ann Intern Med 1992 Jul 15;117(2):124–8
Brouwer OF. Homocystinuria [letter] Neurology 1992 Jun; 42(6):1254
Broux R see **Radermecker M**
Brown A see **Dusso AS**
Brown AE see **Sethabutr O**
Brown B see **Otis J**
Brown DL see **Carpenter RL**
Brown E, Prager J, Lee HY, Ramsey RG. CNS complications of cocaine abuse: prevalence, pathophysiology, and neuroradiology. AJR Am J Roentgenol 1992 Jul; 159(1):137–47 (62 ref.)
Brown ED see **Micozzi MS**
Brown EM, Butters R, Katz C, Kifor O, Fuleihan GE. A comparison of the effects of concanavalin-A and tetradecanoylphorbol acetate on the modulation of parathyroid function by extracellular calcium and neomycin in dispersed bovine parathyroid cells. Endocrinology 1992 Jun;130(6):3143–51
Brown EM see **Seely EW**
Brown GA see **Rawashdeh MO**
Brown GC see **Bergren RL**
Brown J, Melinkovich P. Health care for poor children in the United States: a full-time vs part-time solution [letter] Am J Dis Child 1992 Jun;146(6):661–3
Brown JF see **Haak-Frendscho M**
Brown K see **Horgan C**
Brown KH see **Piwoz EG**
Brown LS, Borys DS, Brodsky AM, Gartrell NK, Bouhoutsos JC, Davidson VM, Feldman-Summers S, Gabbard GO, Herman JL, Olarte S, et al. Psychotherapist-patient sexual contact after termination of treatment [letter] Am J Psychiatry 1992 Jul;149(7):979–80, discussion 987–9
Brown M, Jones J, Krohmer J. Pseudoephedrine for the prevention of barotitis media: a controlled clinical trial in underwater divers. Ann Emerg Med 1992 Jul;21(7):849–52
Brown MA, George CR, Dunstan CR, Kalowski S, Corrigan AB. Prurigo nodularis and aluminium overload in maintenance haemodialysis [letter] Lancet 1992 Jul 4; 340(8810):48
Brown P see **Chapman J**
Brown P, Preece MA, Will RG. "Friendly fire" in medicine: hormones, homografts, and Creutzfeldt-Jakob disease. Lancet 1992 Jul 4;340(8810):24–7 (30 ref.)
Brown RG see **Jahanshahi M**
Brown RP. Knotting technique and suture materials. Br J Surg 1992 May;79(5):399–400
Brown RP see **Mann JJ**
Brown RW see **Heath ML**
Brown SL see **Chao NJ**
Brown WF see **Pringle CE**
Browne BJ see **Salaymeh BM**
Browne ES, Wright BE, Porter JR, Svec F. Dehydroepiandrosterone: antiglucocorticoid action in mice. Am J Med Sci 1992 Jun;303(6):366–71
Browne GA see **George KA**
Browner WS see **Eisenberg MJ**
Browner WS see **Hollenberg M**
Browner WS, Li J, Mangano DT. In-hospital and long-term mortality in male veterans following noncardiac surgery. The Study of Perioperative Ischemia Research Group [see comments] JAMA 1992 Jul 8;268(2):228–32. Comment in: JAMA 1992 Jul 8;268(2):252–3.
Browner WS see **Leung JM**
Browner WS see **Mangano DT**
Browner WS see **O'Kelly B**
Broyles SL see **Zive MM**
Bruce ML, Kim KM. Differences in the effects of divorce on major depression in men and women. Am J Psychiatry 1992 Jul;149(7):914–7
Bruck B see **Zilbovicius M**
Brugada J see **de La Coussaye JE**
Bruggink ED see **van Ooijen B**
Brughitta G see **Baronti F**
Bruley-Rosset M see **Miconnet I**
Bruley-Rosset M see **Pritchard LL**
Brum JM see **Yamanoue T**
Brunelle F see **Argyropoulou M**
Brunet C see **Jacques P**
Brunetti P see **Fanelli CG**
Brunner HR see **Drexler H**
Bruno E see **Briddell RA**
Brunschwig A see **Butler MG**
Brunskill PJ. The effects of fetal exposure to danazol. Br J Obstet Gynaecol 1992 Mar;99(3):212–5
Brunt EM, Peters MG, Flye MW, Hanto DW. Day-5 protocol liver allograft biopsies document early rejection episodes and are predictive of recurrent rejection. Surgery 1992 May;111(5):511–7
Bruskewitz RC. Benign prostatic hyperplasia: intervene or wait? Hosp Pract (Off Ed) 1992 Jun 15;27(6):99–102, 105–6, 109–10 passim (6 ref.)
Brust JD, Leonard BJ, Pheley A, Roberts WO. Children's ice hockey injuries. Am J Dis Child 1992 Jun;146(6):741–7
Brust JD see **Leonard B**
Brutel de la Rivière A see **Van Schil PE**
Bryan AJ see **Angelini GD**
Bryan RT see **Hillyer GV**
Bryan S see **Khawaja HT**
Bryant AE, Kehoe MA, Stevens DL. Streptococcal pyrogenic exotoxin A and streptolysin O enhance polymorphonuclear leukocyte binding to gelatin matrixes. J Infect Dis 1992 Jul;166(1):165–9
Bryceson A see **Pryce D**
Brzezinska A see **Slowinska-Srzednicka J**
Buchanan E see **Charlton CP**
Buchanan GR see **Pappo AS**
Buchanan S see **Harpole DH Jr**
Buchanan WP see **Kon ND**
Buchbinder SP see **Lifson AR**
Buche M see **Louagie YA**
Buchet JP see **Bernard A**
Buchet JP see **Staessen JA**
Buchholz MJ see **Kim YH**
Buchi ER see **Takahashi K**
Buchwald D, Panwala S, Hooton TM. Use of traditional health practices by Southeast Asian refugees in a primary care clinic. West J Med 1992 May;156(5):507–11
Buckels NJ, Vosloo S, Rose AG, Odell JA. Donor heart coronary sinus ostium atresia in a successful cardiac transplant. Ann Thorac Surg 1992 Jun;53(6):1096–7
Buckingham RB see **Kantor TV**
Buckle GJ see **Gligic A**
Buckle P see **Kerr P**
Buckley C see **Sheehan MP**
Buckley RS see **Philbrick JT**
Buda AJ see **Lim MJ**
Bude RO see **Hurd WW**
Budka H see **Schmidbauer M**
Buechi M see **Gaglione A**
Buendia A see **Vargas-Barron J**
Buetow PC see **Kransdorf MJ**
Buettner H, Bartley GB. Tissue breakdown and exposure associated with orbital hydroxyapatite implants. Am J Ophthalmol 1992 Jun 15;113(6):669–73
Buettner H see **Yap EY**
Buff DD, Fleisher JM, Roca JA, Jaffri M, Wyrwinski PM. Circadian distribution of in-hospital cardiopulmonary arrests on the general medical ward. Arch Intern Med 1992 Jun;152(6):1282–8
Buffa R see **Grasso S**
Buffington CW. Coronary steal models [letter] Anesthesiology 1992 Jul;77(1):219–20
Buga GM see **Bush PA**
Buhlmann JE see **Liu LX**
Buijs J, Van Bel F, Nandorff A, Hardjowijono R, Stijnen T, Ottenkamp J. Cerebral blood flow pattern and autoregulation during open-heart surgery in infants and young children: a transcranial, Doppler ultrasound study. Crit Care Med 1992 Jun;20(6):771–7
Buljubasic N, Rusch NJ, Marijic J, Kampine JP, Bosnjak ZJ. Effects of halothane and isoflurane on calcium and potassium channel currents in canine coronary arterial cells. Anesthesiology 1992 Jun;76(6):990–8
Bullock L see **McFarlane J**
Bulpitt CJ see **Staessen JA**
Bundgaard T, Sørensen FB, Gaihede M, Søgaard H, Overgaard J. Stereologic, histopathologic, flow cytometric, and clinical parameters in the prognostic evaluation of 74 patients with intraoral squamous cell carcinomas. Cancer 1992 Jul 1;70(1):1–13
Bunton JL, Gaede JT. A study of clinicians' responses to abnormal laboratory data as a function of diagnostic related group and test classification by College of American Pathologists criteria [see comments] Am J Clin Pathol 1992 Jun;97(6):818–26. Comment in: Am J Clin Pathol 1992 Jun;97(6):748–50.
Burch HB, Clement S, Sokol MS, Landry F. Reactive hypoglycemic coma due to insulin autoimmune syndrome: case report and literature review. Am J Med 1992 Jun; 92(6):681–5 (19 ref.)
Burchinal MR see **Martin SL**
Burckhardt D see **Staub JJ**
Burgaleta C see **Mollinedo F**
Burgdorf WH see **Edwards L**
Burgess AW see **Lieschke GJ**
Burgess C see **Crane J**
Burghen GA, Murrell LR, Whitington GL, Klyce MK, Burstein S. Acid peptic disease in children with type I diabetes mellitus. A complicating relationship. Am J Dis Child 1992 Jun;146(6):718–22
Burgueño M see **Colmenero CM**
Burhol PG see **Bernersen B**
Burke BJ see **Rak KM**
Burke HB. Social and economic factors in patients with coronary disease [letter] JAMA 1992 Jul 8;268(2):195; discussion 197
Burke M. HCFA's Medicare mortality data: the controversy continues. Hospitals 1992 Jul 5;66(13):118, 120, 122
Burke M. Health care surveys: pollsters present debatable results. Hospitals 1992 Jun 5;66(11):38, 40–2
Burke M. Hospitals should benefit from new geriatrics plan. Hospitals 1992 Jun 20;66(12):60, 62
Burke M. Growth of self-funded plans sets hurdles for state reform efforts. Hospitals 1992 Jun 20;66(12):34, 36–7
Burke T see **Oursler JR**
Burlingame MW see **Lundy EF**
Burm AG see **Vuyk J**
Burnell EE see **Martinez AM**
Burnet NG, Nyman J, Turesson I, Wurm R, Yarnold JR, Peacock JH. Prediction of normal-tissue tolerance to radiotherapy from in-vitro cellular radiation sensitivity. Lancet 1992 Jun 27;339(8809):1570–1
Burnett JC Jr see **Weber KT**
Burnham DL. Psychotherapist-patient sexual contact after termination of treatment [letter] Am J Psychiatry 1992 Jul; 149(7):982
Burns MK, Ellis CN, Eisen D, Duell E, Griffiths CE, Annesley TM, Hamilton TA, Birnbaum JE, Voorhees JJ. Intralesional cyclosporine for psoriasis. Relationship of dose, tissue levels, and efficacy. Arch Dermatol 1992 Jun;128(6):786–90
Burns SM see **Johnstone FD**
Burrell CJ see **Higgins GD**
Burroughs AK see **Pagliaro L**
Burrows FA see **Lerman J**
Burschyk M see **Gänshirt-Ahlert D**
Burstein HJ, Shea CM, Abbas AK. Aqueous antigens induce in vivo tolerance selectively in IL-2- and IFN-gamma-producing (Th1) cells. J Immunol 1992 Jun 15;148(12):3687–91
Burstein O see **Glaser JH**
Burstein S see **Burghen GA**
Bursztyn M. Polycystic kidney disease and angiotensin-converting enzyme inhibitors [letter] Ann Intern Med 1992 Jul 1;117(1):90
Burton JL see **Reynolds NJ**
Burton LR see **Wing RR**
Burton NA see **Frazier OH**
Buscarini E see **Cavanna L**
Buscarini L see **Cavanna L**
Buschard K see **Bock T**
Bush A, Sheppard MN, Warner JO. Chloroquine in idiopathic pulmonary haemosiderosis. Arch Dis Child 1992 May; 67(5):625–7
Bush PA, Aronson WJ, Buga GM, Rajfer J, Ignarro LJ. Nitric oxide is a potent relaxant of human and rabbit corpus cavernosum. J Urol 1992 Jun;147(6):1650–5
Bush RK. The role of allergens in asthma. Chest 1992 Jun; 101(6 Suppl):378S–380S (26 ref.)
Busse H see **Balmes R**
Busse WW, Lemanske RF Jr, Dick EC. The relationship of viral respiratory infections and asthma. Chest 1992 Jun; 101(6 Suppl):385S–388S (22 ref.)
Bussel JB see **Lynch L**
Busuttil RW see **Shaked A**
Butany J see **Hsieh CM**
Butler MG, Brunschwig A, Miller LK, Hagerman RJ. Standards for selected anthropometric measurements in males with the fragile X syndrome. Pediatrics 1992 Jun;89(6 Pt 1):1059–62
Butler MR see **Creagh T**
Butler PJ see **Dhara SS**
Butler RC, Scuba JR. Nasal splint construction from light-cured resin. J Oral Maxillofac Surg 1992 Jun; 50(6):653–4
Butler RN, Finkel SI, Lewis MI, Sherman FT, Sunderland T. Aging and mental health: diagnosis of dementia and depression. Geriatrics 1992 Jun;47(6):49–52, 55–7
Butler RN. Medicare squeezes urban MDs [editorial] Geriatrics 1992 Jun;47(6):9–10
Butte NF, Villalpando S, Wong WW, Flores-Huerta S, Hernandez-Beltran MJ, Smith EO, Garza C. Human milk intake and growth faltering of rural Mesoamerindian infants. Am J Clin Nutr 1992 Jun;55(6):1109–16
Butters R see **Brown EM**
Butterworth KR, Drewitt PN, Springall CD, Moorhouse SR. Bioavailability of aluminium [letter] Lancet 1992 Jun 13; 339(8807):1489
Büttner DW see **Lux FA**
Butts DR see **Bailey HR**
Byass P see **Campbell H**
Bye MR see **Glaser JH**
Byrne KE see **Glascoe FP**

C

Caballero J see **Clearkin L**
Caballero T see **Aneiros J**
Caballes C see **Goetz MB**
Cabezuelo MA see **Castella X**
Cacalano G, Kays M, Saiman L, Prince A. Production of the Pseudomonas aeruginosa neuraminidase is increased under hyperosmolar conditions and is regulated by genes involved in alginate expression. J Clin Invest 1992 Jun; 89(6):1866–74
Caccavale RJ see **Lewis RJ**
Cacciari E, Tassoni P, Parisi G, Pirazzoli P, Zucchini S, Mandini M, Cicognani A, Balsamo A. Pitfalls in diagnosing impaired growth hormone (GH) secretion: retesting after replacement therapy of 63 patients defined as GH deficient. J Clin Endocrinol Metab 1992 Jun;74(6):1284–9
Cadoz M, Strady A, Meignier B, Taylor J, Tartaglia J, Paoletti E, Plotkin S. Immunisation with canarypox virus expressing rabies glycoprotein [see comments] Lancet 1992 Jun 13; 339(8807):1429–32. Comment in: Lancet 1992 Jun 13;339(8807):1448–9.
Cagnacci A, Soldani R, Carriero PL, Paoletti AM, Fioretti P, Melis GB. Effects of low doses of transdermal 17 beta-estradiol on carbohydrate metabolism in postmenopausal women. J Clin Endocrinol Metab 1992 Jun;74(6):1396–400
Cain KC see **Chandler WL**
Cain KC see **Kahn SE**
Caiozzo VJ see **Washburn SD**
Calabrò F see **De Marinis L**
Calcaterra TC see **Tran LM**

Calderon M see **Sharma BK**
Caldwell DR, Verin P, Hartwich-Young R, Meyer SM, Drake MM. Efficacy and safety of lodoxamide 0.1% vs cromolyn sodium 4% in patients with vernal keratoconjunctivitis. Am J Ophthalmol 1992 Jun 15;113(6):632–7
Caldwell-Brown D, Stern RS, Lin AN, Carter DM. Lack of efficacy of phenytoin in recessive dystrophic epidermolysis bullosa. Epidermolysis Bullosa Study Group [see comments] N Engl J Med 1992 Jul 16;327(3):163–7. Comment in: N Engl J Med 1992 Jul 16;327(3):196–7.
Calender A see **Falk MH**
Calhoun WJ. Management of respiratory failure. The rising problems of asthma; mechanisms and management. Chest 1992 Jun;101(6 Suppl):410S–414S (43 ref.)
Califf RM see **Tcheng JE**
Califf RM see **Topol EJ**
Calkins H see **Kalbfleisch SJ**
Calkins H see **Langberg JJ**
Callan N see **Kickler TS**
Callanan C see **Kitchen WH**
Callender D see **Walsh TJ**
Callum C. UK deaths from smoking [letter] Lancet 1992 Jun 13;339(8807):1484
Calori E see **Rosti G**
Calvo M see **Sánchez L**
Calzolari F see **Casolo GC**
Cama A see **Barbetti F**
Cámara ML see **Aris A**
Cámara ML, Aris A, Alvarez J, Padró JM, Caralps JM. Hemodynamic effects of prostaglandin E1 and isoproterenol early after cardiac operations for mitral stenosis. J Thorac Cardiovasc Surg 1992 Jun; 103(6):1177–85
Cameron DE see **Gillinov AM**
Cameron DJ. False positive [letter] Arch Intern Med 1992 Jun;152(6):1331
Cameron EW see **Carey FA**
Cameron EW see **Dougenis D**
Cameron GG see **Fowler PA**
Cameron JL see **Trerotola SO**
Cameron R see **Phillips MJ**
Cameron VA see **Stenzel-Poore MP**
Camins MB see **Oppenheim JS**
Camm AJ see **Saksena S**
Camm J see **Kulakowski P**
Camm J see **Malik M**
Camm J see **Odemuyiwa O**
Campagna M see **Walley VM**
Campbell AP. Multinucleated stromal giant cells in adolescent gynaecomastia. J Clin Pathol 1992 May;45(5):443–4
Campbell DN see **St. Cyr JA**
Campbell EJ see **Killian KJ**
Campbell H, Byass P, O'Dempsey TJ. Effects of body temperature on respiratory rate in young children [letter] Arch Dis Child 1992 May;67(5):664
Campbell JN see **Treede RD**
Campbell KC, Harker LA, Abbas PJ. Interpretation of electrocochleography in Menière's disease and normal subjects. Ann Otol Rhinol Laryngol 1992 Jun; 101(6):496–500
Campbell RD see **Volanakis JE**
Campbell S see **Tan SL**
Campbell S see **Violaris AG**
Campbell W see **Halverson JD**
Campion ER see **Wroble RR**
Campion EW. A retreat from SI units [editorial; comment] N Engl J Med 1992 Jul 2;327(1):49. Comment on: N Engl J Med 1992 Jul 2;327(1):50–1; discussion 52.
Campochiaro PA see **Haller JA**
Campos J, Fusté MC, Trujillo G, Sáez-Nieto J, Vázquez J, Lorén JG, Viñas M, Spratt BG. Genetic diversity of penicillin-resistant Neisseria meningitidis. J Infect Dis 1992 Jul;166(1):173–7
Canavese G see **Karakousis CP**
Cancedda R see **Pellegrini G**
Cancilla PA see **Pardridge WM**
Candiani GB see **Fedele L**
Cangiarella J see **Prezioso PJ**
Canino G see **Escobar JI**
Cañizo MC see **Hernández JM**
Canner JK see **Klopfer J**
Cannon DT see **Perez-Lasala G**
Cannon GW see **Griffiths MM**
Cannon RO 3d see **Diodati JG**
Cannon RO 3d see **Fananapazir L**
Canter CE see **Ong CM**
Cantley TC see **Hall JA**
Cantor SB see **Volk RJ**
Cantu R see **Golub R**
Cao A see **Cossu P**
Cao LC, Boevé ER, Schröder FH, Robertson WG, Ketelaars GA, de Bruijn WC. The effect of two new semi-synthetic glycosaminoglycans (G871, G872) on the zeta potential of calcium oxalate crystals and on growth and agglomeration. J Urol 1992 Jun;147(6):1643–6
Capaldo B see **Cocozza S**
Caparros-Lefebvre D see **Blond S**
Capellán JF see **Orozco H**
Caplan LR see **Sloan MA**
Caplan LR see **Wolpert SM**
Caplan RA see **Carpenter RL**
Caplan RH see **Lufkin EG**
Cappabianca P see **Spaziante R**
Cappell MS, Mikhail N, Ortega A. Toxoplasma myocarditis in AIDS [letter] Am Heart J 1992 Jun;123(6):1728–9
Capper AL see **Goldberg RJ**
Cappuccio FP see **Missouris CG**
Capra JD see **Lux FA**
Caprioli A, Luzzi I, Rosmini F, Pasquini P, Cirrincione R, Gianviti A, Matteucci MC, Rizzoni G. Hemolytic-uremic syndrome and Vero cytotoxin-producing Escherichia coli infection in Italy. The HUS Italian Study Group. J Infect Dis 1992 Jul;166(1):154–8
Caputo A see **Shetty V**
Caputo FA, Mattes RD. Human dietary responses to covert manipulations of energy, fat, and carbohydrate in a midday meal. Am J Clin Nutr 1992 Jul;56(1):36–43
Carabalona B see **Sastre B**
Carabasi MH see **Young JW**
Carabello G see **Fleming AW**
Caraccio TR see **Mofenson HC**
Caralis DG see **Shaw L**
Caralps JM see **Aris A**
Caralps JM see **Cámara ML**
Caratero A see **Escamilla R**
Carbognani R see **Salvarani C**
Carbone FR see **Kanagawa O**
Carbone G see **Sensi M**
Cardenas FJ see **Sanal SM**
Cardoso PF see **Hsieh CM**
Cardoso PF see **Mayer E**
Cardullo PA see **Keith SL**
Carey FA, Prasad US, Walker WS, Cameron EW, Lamb D, Bird CC. Prognostic significance of tumor deoxyribonucleic acid content in surgically resected small-cell carcinoma of lung. J Thorac Cardiovasc Surg 1992 Jun;103(6):1214–7
Cariani D see **Fagioli F**
Carinelli S see **de Nictolis M**
Cariven C see **Escamilla R**
Carli MG see **Fagioli F**
Carlin AS, Ward NG. Subtypes of psychiatric inpatient women who have been sexually abused. J Nerv Ment Dis 1992 Jun;180(6):392–7
Carls A see **Billett AL**
Carlson DS see **Ellis E 3d**
Carlson GW see **Curley SA**
Carlson J, Ekre HP, Helmby H, Gysin J, Greenwood BM, Wahlgren M. Disruption of Plasmodium falciparum erythrocyte rosettes by standard heparin and heparin devoid of anticoagulant activity. Am J Trop Med Hyg 1992 May;46(5):595–602
Carlson J see **Ruangjirachuporn W**
Carlson J see **Treutiger CJ**
Carlson LG see **Nuwer MR**
Carmentano P see **Ferro S**
Carnaille BM see **Proye CA**
Carney RJ, Murphy GA, Brandt TR, Daley PJ, Pickering E, White HJ, McDonough TJ, Vermilya SK, Teichman SL. Randomized angiographic trial of recombinant tissue-type plasminogen activator (alteplase) in myocardial infarction. RAAMI Study Investigators. J Am Coll Cardiol 1992 Jul; 20(1):17–23
Caron D see **Bombardier C**
Carpani de Kaski M see **King AD**
Carpenter CC. The treatment of cholera: clinical science at the bedside. J Infect Dis 1992 Jul;166(1):2–14 (78 ref.)
Carpenter RL, Caplan RA, Brown DL, Stephenson C, Wu R. Incidence and risk factors for side effects of spinal anesthesia. Anesthesiology 1992 Jun;76(6):906–16
Carpentier AF see **Uva MS**
Carr A, Tindall B, Brew BJ, Marriott DJ, Harkness JL, Penny R, Cooper DA. Low-dose trimethoprim-sulfamethoxazole prophylaxis for toxoplasmic encephalitis in patients with AIDS [see comments] Ann Intern Med 1992 Jul 15; 117(2):106–11. Comment in: Ann Intern Med 1992 Jul 15;117(2):163–4.
Carr JC see **Whyte BM**
Carr ME Jr see **Culpepper RM**
Carr TF see **Adams JA**
Carreras F see **Aris A**
Carretta M see **Chávez-Cartaya R**
Carriero PL see **Cagnacci A**
Carrillo G see **Perez-Padilla R**
Carrington DJ see **Steel JM**
Carroll A see **Harris MB**
Carroll BA see **Hertzberg BS**
Carroll D see **Jadad AR**
Carroll KM, Rounsaville BJ. Contrast of treatment-seeking and untreated cocaine abusers. Arch Gen Psychiatry 1992 Jun;49(6):464–71
Carroll M see **Gratziou C**
Carroll SF see **Vallera DA**
Carson RE see **Eastman RC**
Carson S see **Yau TM**
Carter DC see **Gough DB**
Carter DC. Cancer of the head of pancreas or chronic pancreatitis? A diagnostic dilemma. Surgery 1992 Jun; 111(6):602–3
Carter DM see **Caldwell-Brown D**
Carter LC, Popat MT, Wallace DH. Epidural needle rotation and inadvertant dural puncture with catheter [letter] Anaesthesia 1992 May;47(5):447–8
Cartier A see **Vandenplas O**
Cartmill RS, Thornton JG. Effect of presentation of partogram information on obstetric decision-making. Lancet 1992 Jun 20;339(8808):1520–2
Cartwright W, Dalton KJ, Swindells H, Rushant S, Mooney P. Objective measurement of anxiety in hypertensive pregnant women managed in hospital and in the community. Br J Obstet Gynaecol 1992 Mar;99(3):182–5
Casadevall A, Dobroszycki J, Small C, Pirofski LA. Haemophilus influenzae type b bacteremia in adults with AIDS and at risk for AIDS [see comments] Am J Med 1992 Jun;92(6):587–90. Comment in: Am J Med 1992 Jun;92(6):583–6.
Casanova J see **Reyes MG**
Casanova S, Donini U, Zucchelli P, Mazzucco G, Monga G, Linke RP. Immunohistochemical distinction between amyloidosis and fibrillar glomerulopathy. Am J Clin Pathol 1992 Jun;97(6):787–95
Cascardi M, Langhinrichsen J, Vivian D. Marital aggression. Impact, injury, and health correlates for husbands and wives. Arch Intern Med 1992 Jun;152(6):1178–84
Case LD see **Christman K**
Case LD see **McLellan MF**
Casella JF see **Geraghty MT**
Casey TT see **Hammer RD**
Casey VA, Dwyer JT, Coleman KA, Valadian I. Body mass index from childhood to middle age: a 50-y follow-up. Am J Clin Nutr 1992 Jul;56(1):14–8
Casner PR, Guerra LG. Purchasing prescription medication in Mexico without a prescription. The experience at the border. West J Med 1992 May;156(5):512–6
Casola G see **Sanchez RB**
Casola G see **vanSonnenberg E**
Casolo GC, Stroder P, Signorini C, Calzolari F, Zucchini M, Balli E, Sulla A, Lazzerini S. Heart rate variability during the acute phase of myocardial infarction. Circulation 1992 Jun;85(6):2073–9
Cass AS. Extracorporeal shock wave lithotripsy for ureteral calculi. J Urol 1992 Jun;147(6):1495–8 (22 ref.)
Cassidenti DL, Pike MC, Vijod AG, Stanczyk FZ, Lobo RA. A reevaluation of estrogen status in postmenopausal women who smoke. Am J Obstet Gynecol 1992 May;166(5):1444–8
Cassol S see **Coutlée F**
Cassuto J see **Eriksson AS**
Castaigne S, Balitrand N, de Thé H, Dejean A, Degos L, Chomienne C. A PML/retinoic acid receptor alpha fusion transcript is constantly detected by RNA-based polymerase chain reaction in acute promyelocytic leukemia. Blood 1992 Jun 15;79(12):3110–5
Castaman G see **Mannucci PM**
Castaneda A see **Shinpo H**
Castell DO. Chest pain of undetermined origin: overview of pathophysiology. Am J Med 1992 May 27;92(5A):2S–4S (25 ref.)
Castell DO see **DeVault KR**
Castella X, Vallés J, Cabezuelo MA, Fernandez R, Artigas A. Fat embolism syndrome and pulmonary microvascular cytology. Chest 1992 Jun;101(6):1710–1
Castellan RM see **Attfield MD**
Castellano JA see **Pascual E**
Castelli C see **Sensi M**
Castelli MJ see **Gordon DL**
Castello R, Lenzen P, Aguirre F, Labovitz AJ. Quantitation of mitral regurgitation by transesophageal echocardiography with Doppler color flow mapping: correlation with cardiac catheterization. J Am Coll Cardiol 1992 Jun;19(7):1516–21
Castellote E, Ojanguren I, Teixido J, Serra A, Olive A. Polymyalgia rheumatica and panarteritis nodosa [letter] Br J Rheumatol 1992 Jun;31(6):431
Castillo WM see **Landreneau RJ**
Castle L see **Maloney J**
Castoldi G see **Fagioli F**
Castot A see **Larrey D**
Castro-Malaspina H see **Young JW**
Catalona WJ see **Petros JA**
Cattran C see **Nathan HJ**
Caturegli P see **Mariotti S**
Caufriez A see **Van Cauter E**
Caul EO, Paul ID. False-positive immunoassay for Chlamydia in urine [letter] Lancet 1992 Jun 6; 339(8806):1426
Cavanna L, Civardi G, Fornari F, Di Stasi M, Sbolli G, Buscarini E, Vallisa D, Rossi S, Tansini P, Buscarini L. Ultrasonically guided percutaneous splenic tissue core biopsy in patients with malignant lymphomas. Cancer 1992 Jun 15;69(12):2932–6
Cavarocchi NC see **Daly RC**
Cave V see **Iskandrian AS**
Cave V see **Lee J**
Caviness VS Jr. Kallmann's syndrome—beyond "migration" [editorial; comment] N Engl J Med 1992 Jun 25; 326(26):1775–7. Comment on: N Engl J Med 1992 Jun 25;326(26):1752–5.
Cazenave JP see **Lanza F**
Ceccarelli C see **Pacini F**
Cecich L see **Om A**
Cederbaum SD see **Falik-Borenstein ZC**
Cefai D, Ferrer M, Serpente N, Idziorek T, Dautry-Varsat A, Debre P, Bismuth G. Internalization of HIV glycoprotein gp120 is associated with down-modulation of membrane CD4 and p56lck together with impairment of T cell activation. J Immunol 1992 Jul 1;149(1):285–94
Celano P see **Finzi E**

Celentano DD see **Lipton RB**
Centoni R see **Pacini F**
Cercenado E see **Alvar J**
Cerda JJ see **Gregory JF 3d**
Cerino M see **Lette J**
Cernichiari E see **Grandjean P**
Cerqueira MD see **Chandler WL**
Cerqueira MD see **Kahn SE**
Cerra FB see **Bone RC**
Cerrina J see **Herve P**
Chadee K see **Lin JY**
Chaisson RE see **Johnson MP**
Chaitman BR see **Hsia J**
Chaitman BR see **Shaw L**
Chalmers TC see **Antman EM**
Chalmers TC see **Morris RD**
Chamberlain G. Audit in gynaecology.
Br J Obstet Gynaecol 1992 Mar;99(3):175–6
Chambers TJ see **Alam AS**
Chamouard P see **de Blay F**
Champagne P see **Lette J**
Champion HR see **Webster DW**
Champlin AM see **King JN**
Chan CW see **Dickens P**
Chan HL. Dermatology in Singapore at the crossroads [letter]
Arch Dermatol 1992 Jun;128(6):840–1
Chan JK see **Wong KF**
Chan KH, Miller JD, Dearden NM, Andrews PJ, Midgley S. The effect of changes in cerebral perfusion pressure upon middle cerebral artery blood flow velocity and jugular bulb venous oxygen saturation after severe brain injury.
J Neurosurg 1992 Jul;77(1):55–61
Chan KW, Bond M, Fernandez W. Desferrioxamine in acute iron poisoning [letter] Lancet 1992 Jun 27;339(8809):1601–2
Chan SK see **Vijayakumar S**
Chan WL see **Gilligan DM**
Chandler LJ see **Hewlett MJ**
Chandler WL, Veith RC, Fellingham GW, Levy WC, Schwartz RS, Cerqueira MD, Kahn SE, Larson VG, Cain KC, Beard JC, et al. Fibrinolytic response during exercise and epinephrine infusion in the same subjects.
J Am Coll Cardiol 1992 Jun;19(7):1412–20
Chandrasekaran K see **Daly RC**
Chandrasekaran K see **Shenoy MM**
Chandrashekar V see **Awoniyi CA**
Chang B see **Glascoe FP**
Chang CH see **Bombardier C**
Chang DB see **Yang PC**
Chang K see **Corbett JA**
Chang KH, Han MH, Kim HS, Wie BA, Han MC. Delayed encephalopathy after acute carbon monoxide intoxication: MR imaging features and distribution of cerebral white matter lesions. Radiology 1992 Jul;184(1):117–22
Chang PL, Newton ER. Predictors of antibiotic prophylactic failure in post-cesarean endometritis. Obstet Gynecol 1992 Jul;80(1):117–22
Chang R see **Doppman JL**
Chang YL see **Pao CC**
Chanock RM, Parrott RH, Connors M, Collins PL, Murphy BR. Serious respiratory tract disease caused by respiratory syncytial virus: prospects for improved therapy and effective immunization. Pediatrics 1992 Jul;90(1 Pt 2):137–43 (56 ref.)
Chant AD, Thompson JF. Autotransfusion with salvaged blood [editorial] Br J Surg 1992 May;79(5):389–90
Chao NJ, Long GD, Negrin RS, Schriber JR, Raimondi CM, Brown SL, Blume KG. G-CSF and peripheral blood progenitor cells [letter] Lancet 1992 Jun 6;339(8806):1410
Chao YS see **Sparrow CP**
Chapel HM see **Booy R**
Chapela R see **Perez-Padilla R**
Chapelier A see **Herve P**
Chapman J, Brown P, Rabey JM, Goldfarb LG, Inzelberg R, Gibbs CJ Jr, Gajdusek DC, Korczyn AD. Transmission of spongiform encephalopathy from a familial Creutzfeldt-Jakob disease patient of Jewish Libyan origin carrying the PRNP codon 200 mutation. Neurology 1992 Jun;42(6):1249–50
Chapman JC see **Mark AS**
Chapman MD see **Arruda LK**
Chapman MG see **Forman RG**
Chapman S. Smoking in the workplace [letter] Lancet 1992 Jun 27;339(8809):1614
Chaptal PA see **Colson P**
Chapuis Y see **Houssin D**
Charbonnier F see **Kerber RE**
Charles P see **Nielsen HK**
Charleton ED. Cold hard death, cold hard doctors [letter] Can Med Assoc J 1992 Jun 1;146(11):1888
Charlson ME see **Ales KL**
Charlson ME see **Williams-Russo P**
Charlton CP, Buchanan E, Holden CE, Preece MA, Green A, Booth IW, Tarlow MJ. Intensive enteral feeding in advanced cirrhosis: reversal of malnutrition without precipitation of hepatic encephalopathy. Arch Dis Child 1992 May;67(5):603–7
Charnock JS see **McLennan PL**
Charo A. Undue burden of abortion [news] Lancet 1992 Jul 4;340(8810):44
Charoenkiatkul S see **Udomkesmalee E**
Charron C see **Rothfield N**
Chartrand C see **De Broux E**
Chase RA. Ruminations of a teaching surgeon.
West J Med 1992 Mar;156(3):314–5
Chase TN see **Baronti F**
Chasen MR, Sarembock B, Meyers OL. Successful treatment of gold-induced aplastic anaemia with granulocyte macrophage colony stimulating factor [letter]
Br J Rheumatol 1992 Jun;31(6):428–9
Chassagne P, Dhib M, Aït Saïd L, Joannides R, Geffroy-Josse S, Noel LH, Le Loet X, Deshayes P. Spinal cord compression revealing a destructive arthropathy of the atlanto-occipital joint associated with beta-2 microglobulin amyloidosis in a haemodialysed patient [letter]
Br J Rheumatol 1992 Jun;31(6):427–8
Chatila T see **Spertini F**
Chatterjee P see **Sipes SL**
Chatterton RT Jr see **Kowalski W**
Chaturvedi N, Pollock A. Surgical careers and female doctors [letter] Lancet 1992 Jul 4;340(8810):56–7
Chaturvedi N see **Pollock A**
Chau KY, Lily MA, Wu PC, Yau WL. Myofibroblasts in hepatitis B related cirrhosis and hepatocellular carcinoma.
J Clin Pathol 1992 May;45(5):446–8
Chaudron JM see **Ducobu J**
Chauhan A, Dilawari JB, Jameel S, Kaur U, Chawla YK, Sharma ML, Ganguly NK. Common aetiological agent for epidemic and sporadic non-A, non-B hepatitis. Lancet 1992 Jun 20;339(8808):1509–10
Chauvaud S see **Uva MS**
Chávez-Cartaya R, Jirón-Vargas A, Pinto S, Carretta M, Pino-DeSola G, Vegas AM, Pifano E. Adjustable nylon ties for abdominal wall closure. Am J Surg 1992 Jun; 163(6):609–12
Chawla YK see **Chauhan A**
Cheang M see **Plourde PJ**
Cheever A see **Gazzinelli R**
Chehter L see **Parise ER**
Cheirif J see **Mulvagh S**
Cheitlin MD. 23rd Bethesda conference. American College of Cardiology: Access to cardiovascular care. Introduction and general principles. J Am Coll Cardiol 1992 Jun; 19(7):1441–8 (0 ref.)
Chelluri L, Pinsky MR, Grenvik AN. Outcome of intensive care of the "oldest-old" critically ill patients.
Crit Care Med 1992 Jun;20(6):757–61
Chelly JE see **Hysing ES**
Chelstrom LM see **Uckun FM**
Chemtob S see **Segar JL**
Chen BD see **Fan K**
Chen EH see **Strange GR**
Chen HI see **Wang D**
Chen IM see **Little JV**
Chen K see **Black KL**
Chen L see **Alam T**
Chen L see **Tucker J**
Chen LC, Rohde JE, Jolly R. A looming crisis: health in the Central Asian Republics. Lancet 1992 Jun 13; 339(8807):1465–7
Chen M see **Mitchell HM**
Chen ML, Boltz M, Christakos S, Armbrecht HJ. Age-related alterations in calbindin-D28K induction by 1,25-dihydroxyvitamin D3 in primary cultures of rat renal tubule cells. Endocrinology 1992 Jun;130(6):3295–300
Chen QY see **Rowley MJ**
Chen TL see **Sun WZ**
Chen WJ, Kuan P, Lien WP, Lin FY. Detection of patent foramen ovale by contrast transesophageal echocardiography. Chest 1992 Jun;101(6):1515–20
Cheng CF see **Zhu D**
Cheng EY, Kay J, Hoka S, Bosnjak ZJ, Coon RL, Kampine JP. The influence of isoflurane on the vascular reflex response to lung inflation in dogs. Anesthesiology 1992 Jun; 76(6):972–8
Cheng H see **Pagani FD**
Cheng TO. Ischemic mitral valve repair [letter]
Ann Thorac Surg 1992 Jul;54(1):190–1
Cheng W, Justicz AG, Soberman MS, Alazraki NP, Santamore WP, Sink JD. Effects of dynamic cardiomyoplasty on indices of left ventricular systolic and diastolic function in a canine model of chronic heart failure.
J Thorac Cardiovasc Surg 1992 Jun;103(6):1207–13
Cheresh DA see **Felding-Habermann B**
Cherniack M see **Omenn GS**
Cherniack RM. Evaluation of respiratory function in health and disease. Dis Mon 1992 Jul;38(7):505–76
Cherniack RM see **Smith HR**
Cheroutre H see **Tsao BP**
Chesebro JH, Fuster V. Thrombosis in unstable angina [editorial; comment] N Engl J Med 1992 Jul 16; 327(3):192–4. Comment on: N Engl J Med 1992 Jul 16;327(3):141–5. Comment on: N Engl J Med 1992 Jul 16;327(3):146–50. Comment on: N Engl J Med 1992 Jul 16;327(3):175–81.
Chestnut DH see **Sipes SL**
Chetta A, Foresi A, Bertorelli G, Pesci A, Olivieri D. Lung function and bronchial responsiveness after bronchoalveolar lavage and bronchial biopsy performed without premedication in stable asthmatic subjects.
Chest 1992 Jun;101(6):1563–8
Cheung D, Bel EH, Den Hartigh J, Dijkman JH, Sterk PJ. The effect of an inhaled neutral endopeptidase inhibitor, thiorphan, on airway responses to neurokinin A in normal humans in vivo. Am Rev Respir Dis 1992 Jun; 145(6):1275–80
Chew FS see **Disler DG**
Chianetta MM, Head MK. Effect of prior notification on accuracy of dietary recall by the elderly.
J Am Diet Assoc 1992 Jun;92(6):741–3
Chiang CH see **Hsu K**
Chiavarelli M, Boucek MM, Bailey LL. Arterial correction of double-outlet left ventricule by pulmonary artery translocation. Ann Thorac Surg 1992 Jun;53(6):1098–100
Chien KR see **Shubeita HE**
Chin AJ see **Fogel MA**
Chin DL. Circumcision and urinary tract infection [letter]
JAMA 1992 Jul 1;268(1):54; discussion 55
Chin E, Zhou J, Bondy C. Anatomical relationships in the patterns of insulin-like growth factor (IGF)-I, IGF binding protein-1, and IGF-I receptor gene expression in the rat kidney. Endocrinology 1992 Jun;130(6):3237–45
Chin RD see **Greenstein JL**
Chin SE, Shepherd RW, Thomas BJ, Cleghorn GJ, Patrick MK, Wilcox JA, Ong TH, Lynch SV, Strong R. Nutritional support in children with end-stage liver disease: a randomized crossover trial of a branched-chain amino acid supplement. Am J Clin Nutr 1992 Jul;56(1):158–63
Chin SE, Shepherd RW, Thomas BJ, Cleghorn GJ, Patrick MK, Wilcox JA, Ong TH, Lynch SV, Strong R. The nature of malnutrition in children with end-stage liver disease awaiting orthotopic liver transplantation.
Am J Clin Nutr 1992 Jul;56(1):164–8
Chin WW see **Zhao D**
Chiodini P see **Pryce D**
Chirmule N see **Oyaizu N**
Chisakuta AM see **George KA**
Chisholm GD see **Prescott S**
Chisholm IH see **Piguet B**
Chitkara U see **Lynch L**
Chitwood WR Jr see **Spence PA**
Chiu IS see **Leu MR**
Chiu RC see **Hill A**
Cho KH see **Lin KM**
Cho S see **Keel BA**
Cho SY see **Im JG**
Choi H see **Kurup VP**
Chomienne C see **Castaigne S**
Chonan T see **Taguchi O**
Chonmaitree T, Owen MJ, Patel JA, Hedgpeth D, Horlick D, Howie VM. Effect of viral respiratory tract infection on outcome of acute otitis media. J Pediatr 1992 Jun; 120(6):856–62
Choppa R see **Khwaja A**
Chopra IJ see **Santini F**
Chorba TL see **Nelson DE**
Chou CL see **Wang D**
Chou ET see **Magner JA**
Choudhury M, Versi E. Management of prolonged pregnancy—an analysis of women's attitudes before and after term [letter] Br J Obstet Gynaecol 1992 Mar;99(3):272
Choussat A see **Moimeaux V**
Chouvet B see **Kanitakis J**
Chow CW see **Sasson Z**
Chowdhury JR see **Pietrangelo A**
Chowdhury P, Stein DS. Pyogenic hepatic abscess and septic pulmonary emboli associated with Klebsiella ozaenae bacteremia. South Med J 1992 Jun;85(6):638–41 (14 ref.)
Choyke PL. The urogram: are rumors of its death premature?
Radiology 1992 Jul;184(1):33–4
Chrest FJ see **Kim YH**
Christakis GT, Weisel RD, Fremes SE, Ivanov J, David TE, Goldman BS, Salerno TA. Coronary artery bypass grafting in patients with poor ventricular function. Cardiovascular Surgeons of the University of Toronto.
J Thorac Cardiovasc Surg 1992 Jun;103(6):1083–91; discussion 1091–2
Christakos S see **Chen ML**
Christensen L see **Jensen J**
Christiaens GC see **van Eijkeren MA**
Christiaens JL see **Blond S**
Christian JC see **Johnston CC Jr**
Christiani D see **Hu H**
Christianson JB see **Lurie N**
Christie PE, Spur BW, Lee TH. The effects of lipoxin A4 on airway responses in asthmatic subjects.
Am Rev Respir Dis 1992 Jun;145(6):1281–4
Christlieb IY see **Magovern JA**
Christman BW, McPherson CD, Newman JH, King GA, Bernard GR, Groves BM, Loyd JE. An imbalance between the excretion of thromboxane and prostacyclin metabolites in pulmonary hypertension [see comments]
N Engl J Med 1992 Jul 9;327(2):70–5. Comment in: N Engl J Med 1992 Jul 9;327(2):117–9.
Christman K, Muss HB, Case LD, Stanley V. Chemotherapy of metastatic breast cancer in the elderly. The Piedmont Oncology Association experience [see comment] JAMA 1992 Jul 1;268(1):57–62. Comment on: JAMA 1992 Jul 1;268(1):96–7.
Christmas TJ see **Holmes SA**
Christoffel KK, Scheidt PC, Agran PF, Kraus JF, McLoughlin E, Paulson JA. Standard definitions for childhood injury research: excerpts of a conference report. Pediatrics 1992 Jun;89(6 Pt 1):1027–34
Chrousos GP see **Doppman JL**
Chu FF, Esworthy RS, Doroshow JH, Doan K, Liu XF. Expression of plasma glutathione peroxidase in human liver

in addition to kidney, heart, lung, and breast in humans and rodents. Blood 1992 Jun 15;79(12):3233–8
Chu YC see **Wong KF**
Chua S, Arulkumaran S, Yang M, Ratnam SS, Steer PJ. The accuracy of catheter-tip pressure transducers for the measurement of intrauterine pressure in labour. Br J Obstet Gynaecol 1992 Mar;99(3):186–9
Chua Teco GN see **Santini F**
Chung KF see **Elwood W**
Chute J, Shakir KM. Bone density and L-thyroxine therapy [letter] Am J Med 1992 Jun;92(6):710–1
Chutivongse S see **Niruthisard S**
Chuzel M see **Bastien O**
Chwals WJ, Lally KP, Woolley MM. Indirect calorimetry in mechanically ventilated infants and children: measurement accuracy with absence of audible airleak. Crit Care Med 1992 Jun;20(6):768–70
Ciaglia P. Percutaneous tracheostomy [letter] Crit Care Med 1992 Jun;20(6):904
Ciaglia P, Graniero KD. Life-threatening complications from percutaneous dilatational tracheostomy [letter] Crit Care Med 1992 Jun;20(6):907
Cianci JP see **Wendell A**
Cianflone KM. Acylation-stimulating protein. Can Med Assoc J 1992 May 15;146(10):1759 (7 ref.)
Ciccone JR. Murder, insanity, and medical expert witnesses. Arch Neurol 1992 Jun;49(6):608–11
Cicognani A see **Cacciari E**
Cigrang JA see **Klesges LM**
Cirla E see **Fantini F**
Cirrincione R see **Caprioli A**
Ciulli F see **Kendall SW**
Ciurana AJ see **Le Quellec A**
Civardi G see **Cavanna L**
Claas F see **Jaunkalns R**
Clancy J see **Noyes R Jr**
Clancy RR see **Legido A**
Clapp C see **Mena F**
Clarfield AM, Friedman R, Bergman H. Diuretics, potassium, and ventricular arrhythmias [letter] JAMA 1992 Jul 1; 268(1):52; discussion 53
Clark AH see **Levin KE**
Clark AR see **Everard ML**
Clark CL, Price BA, Crane PW, Lear PA, Wood RF. Persistence of allogeneic cells in graft and host tissues after small bowel transplantation. Br J Surg 1992 May; 79(5):424–6
Clark CM, Fleming JA, Li D, Oger J, Klonoff H, Paty D. Sleep disturbance, depression, and lesion site in patients with multiple sclerosis. Arch Neurol 1992 Jun;49(6):641–3
Clark GM see **McGuire WL**
Clark JA, Gross TP. Pain and cyanosis associated with alpha 1-proteinase inhibitor. Am J Med 1992 Jun;92(6):621–6
Clark OH see **Levin KE**
Clark RA, Raffin TA. Efficacy of computers in teaching arterial blood gas analysis. Acad Med 1992 Jun;67(6):365–6
Clark RF, Wethern-Kestner S, Vance MV, Gerkin R. Clinical presentation and treatment of black widow spider envenomation: a review of 163 cases. Ann Emerg Med 1992 Jul;21(7):782–7
Clarke A, Wallgren-Pettersson C, Hughes HE. Children with genetic diseases: who should pay? [letter] Lancet 1992 Jun 27;339(8809):1614–5
Clarke A see **Pollock A**
Clarke DR see **St. Cyr JA**
Clarke SW see **Hasani A**
Clarkson JT see **Conover CA**
Clarkson T see **Grandjean P**
Clavien PA, Sanabria JR, Strasberg SM. Proposed classification of complications of surgery with examples of utility in cholecystectomy. Surgery 1992 May; 111(5):518–26
Clay ME see **Stroncek DF**
Clayman RV see **Meretyk S**
Clayton RN see **Robinson S**
Clearkin L, Caballero J. Recovery of visual function in anterior ischemic optic neuropathy due to giant cell arteritis [letter] Am J Med 1992 Jun;92(6):703–4
Cleary ML see **LeBrun DP**
Cleaveland CR. Where have all the primary care applicants gone? [letter] N Engl J Med 1992 Jun 25;326(26):1779; discussion 1779–80
Cleeren A see **Body JJ**
Cleghorn GJ see **Chin SE**
Clem MF see **Laborde JC**
Clemens TL see **Enomoto H**
Clément O see **Mühler A**
Clement P see **Koscielniak-Nielsen ZJ**
Clement RR see **Huguet C**
Clement S see **Burch HB**
Clements A. Thailand stifles AIDS campaign [news] BMJ 1992 May 16;304(6837):1264
Clemmer TP see **Groeger JS**
Clermont HC see **Johnson MP**
Clerx JP see **Hewlett MJ**
Clerx-van Haaster CM see **Hewlett MJ**
Clevenger CV, Sillman AL, Hanley-Hyde J, Prystowsky MB. Requirement for prolactin during cell cycle regulated gene expression in cloned T-lymphocytes. Endocrinology 1992 Jun;130(6):3216–22
Clever LH. Kindliness is next to godliness [editorial] West J Med 1992 Mar;156(3):316
Clot JP, Benelli C, Fouque F, Bernard R, Durand D, Postel-Vinay MC. Pyruvate dehydrogenase activity is stimulated by growth hormone (GH) in human mononuclear cells: a new tool to measure GH responsiveness in man. J Clin Endocrinol Metab 1992 Jun; 74(6):1258–62
Clotet B, Romeu J, Sirera G. Cerebral toxoplasmosis and prophylaxis for Pneumocystis carinii pneumonia [letter] Ann Intern Med 1992 Jul 15;117(2):169
Clough JB, Williams JD, Holgate ST. Profile of bronchial responsiveness in children with respiratory symptoms. Arch Dis Child 1992 May;67(5):574–9
Clouse RE. Psychopharmacologic approaches to therapy for chest pain of presumed esophageal origin. Am J Med 1992 May 27;92(5A):106S–113S (60 ref.)
Cluff LE see **Conti CR**
Clugston RA, Eisenhauer AC, Matthews RV. Atherectomy of the distal aorta using a "kissing-balloon" technique for the treatment of blue toe syndrome. AJR Am J Roentgenol 1992 Jul;159(1):125–7
Clyburn P see **Edwards ND**
Coats AJ, Adamopoulos S, Radaelli A, McCance A, Meyer TE, Bernardi L, Solda PL, Davey P, Ormerod O, Forfar C, et al. Controlled trial of physical training in chronic heart failure. Exercise performance, hemodynamics, ventilation, and autonomic function [see comments] Circulation 1992 Jun;85(6):2119–31. Comment in: Circulation 1992 Jun;85(6):2323–5.
Coats MH see **Leavitt JA**
Cobb J see **Posner BM**
Cobb LA, Eliastam M, Kerber RE, Melker R, Moss AJ, Newell L, Paraskos JA, Weaver WD, Weil M, Weisfeldt ML. Report of the American Heart Association Task Force on the Future of Cardiopulmonary Resuscitation. Circulation 1992 Jun;85(6):2346–55
Cobb LA see **Every NR**
Cobbs LW. Beware the semidepressed. Hosp Pract (Off Ed) 1992 Jun 15;27(6):93–6
Coberly JS see **Johnson MP**
Coburn M see **Anderson MJ**
Cochary EF see **Miller JW**
Cochat P see **Euvrard S**
Cochran CS see **Eastman RC**
Cockburn JF, Eynon CA, Virji N, Jackson JE. Insertion of Hickman central venous catheters by using angiographic techniques in patients with hematologic disorders. AJR Am J Roentgenol 1992 Jul;159(1):121–4
Cockett AT, Barry MJ, Holtgrewe HL, Sihelnick S, Williams R, McConnell J. Indications for treatment of benign prostatic hyperplasia. The American Urological Association Study. Cancer 1992 Jul 1;70(1 Suppl):280–3
Cockett AT see **Lilja H**
Cockfield S see **Halloran PF**
Cocks BG see **Hamilton JA**
Cocozza S, Porcellini A, Riccardi G, Monticelli A, Condorelli G, Ferrara A, Pianese L, Miele C, Capaldo B, Beguinot F, et al. NIDDM associated with mutation in tyrosine kinase domain of insulin receptor gene. Diabetes 1992 Apr; 41(4):521–6
Codd MB see **Sugrue DD**
Codling BW see **Sheehan AL**
Coelingh Bennink HJ see **Schoot DC**
Coene PP see **Karsten TM**
Coffernils M see **Vincent JL**
Coffey DS see **Partin AW**
Coffey JA see **Reid TJ 3d**
Coffey MJ, Fantone J 3d, Stirling MC, Lynch JP 3d. Pseudoaneurysm of pulmonary artery in mucormycosis. Radiographic characteristics and management. Am Rev Respir Dis 1992 Jun;145(6):1487–90
Coffield LM see **Zaki SR**
Coffin LH see **O'Connor GT**
Coffman RL see **Kurup VP**
Coffman RL see **Schultz CL**
Coggon D see **Croft P**
Cohen A see **Lang JM**
Cohen AR see **Rackoff WR**
Cohen EP, Russell TJ, Garancis JC. Mast cells and calcium in severe uremic itching. Am J Med Sci 1992 Jun; 303(6):360–5
Cohen EP, Lemann J Jr. More on SI units [letter] N Engl J Med 1992 Jul 2;327(1):51; discussion 52
Cohen HL, Eisenberg P, Mandel F, Haller JO. Ovarian cysts are common in premenarchal girls: a sonographic study of 101 children 2–12 years old. AJR Am J Roentgenol 1992 Jul;159(1):89–91
Cohen JB see **Lemp GF**
Cohen M see **Betriu A**
Cohen MH. Salvage operations in small-cell lung cancer [letter] J Thorac Cardiovasc Surg 1992 Jun;103(6):1226
Cohen MM. Laparoscopic evaluation of tangential abdominal gunshot wounds [letter] Arch Surg 1992 Jun;127(6):747
Cohen MS, Sparling PF. Mucosal infection with Neisseria gonorrhoeae. Bacterial adaptation and mucosal defenses. J Clin Invest 1992 Jun;89(6):1699–705 (85 ref.)
Cohen O see **Gruenwald I**
Cohen PR. Diagnosing the Muir-Torre syndrome [letter] J Oral Maxillofac Surg 1992 Jun;50(6):660
Cohen R. The medical waste stream [editorial; comment] West J Med 1992 Mar;156(3):316–8. Comment on: West J Med 1992 Mar;156(3):269–72.
Cohn JN see **McDonald KM**
Colagiuri S, Miller JJ, Petocz P. Double-blind crossover comparison of human and porcine insulins in patients reporting lack of hypoglycaemia awareness. Lancet 1992 Jun 13;339(8807):1432–5
Colby TV see **Dalton RR**
Colchester A see **Hughes R**
Cole AP. Euthanasia [letter] Lancet 1992 Jul 4;340(8810):56
Cole DJ see **Schell RM**
Cole FL see **Mastey JM**
Cole GM see **Frautschy SA**
Coleman KA see **Casey VA**
Coleman V. Animal rights [letter] Can Med Assoc J 1992 Jun 1;146(11):1896–7; discussion 1899–900
Colgan S see **Madara JL**
Colligan JE see **Utz U**
Coll PP, Pacala JT, Hamilton CW. Cytomegalovirus colitis in an older woman, successfully treated with ganciclovir. J Fam Pract 1992 Jun;34(6):772–5
Collett MS see **Rosenfeld SJ**
Colli S see **Sirtori CR**
Collice M see **Talamonti G**
Collins CM see **Reynolds NJ**
Collins JW Jr. Disparate black and white neonatal mortality rates among infants of normal birth weight in Chicago: a population study. J Pediatr 1992 Jun;120(6):954–60
Collins PL see **Chanock RM**
Collins RD see **Hammer RD**
Collins-Nakai RL, Huysmans HA, Scully HE. 23rd Bethesda conference: access to cardiovascular care. Task Force 5: Access to cardiovascular care: an international comparison. J Am Coll Cardiol 1992 Jun;19(7):1477–85 (17 ref.)
Colman J see **Ryan J**
Colman N see **Mills JL**
Colmenero CM, Patron M, Burgueño M, Sierra I. Polymorphous low-grade adenocarcinoma of the oral cavity: a report of 14 cases. J Oral Maxillofac Surg 1992 Jun;50(6):595–600
Colombel JF see **Wallaert B**
Colombo E see **Lombardi F**
Colombo JP see **Widhalm K**
Colombo MP, Lombardi L, Stoppacciaro A, Melani C, Parenza M, Bottazzi B, Parmiani G. Granulocyte colony-stimulating factor (G-CSF) gene transduction in murine adenocarcinoma drives neutrophil-mediated tumor inhibition in vivo. Neutrophils discriminate between G-CSF-producing and G-CSF-nonproducing tumor cells. J Immunol 1992 Jul 1;149(1):113–9
Colson M see **Pochettino A**
Colson P, Saussine M, Séguin JR, Cuchet D, Chaptal PA, Roquefeuil B. Hemodynamic effects of anesthesia in patients chronically treated with angiotensin-converting enzyme inhibitors. Anesth Analg 1992 Jun;74(6):805–8
Combs AH see **Ayres SM**
Comenzo RL, Malachowski ME, Meissner HC, Fulton DR, Berkman EM. Immune hemolysis, disseminated intravascular coagulation, and serum sickness after large doses of immune globulin given intravenously for Kawasaki disease. J Pediatr 1992 Jun;120(6):926–8
Commenges D see **Haissaguerre M**
Comp P see **Thorisdottir H**
Conant KE see **Baronti F**
Condon RE see **Lentz CW**
Condon RE see **Salaymeh BM**
Condorelli G see **Cocozza S**
Cone J see **Omenn GS**
Confort-Gouny S see **Bendahan D**
Conlisk EA, Haas JD, Martinez EJ, Flores R, Rivera JD, Martorell R. Predicting body composition from anthropometry and bioimpedance in marginally undernourished adolescents and young adults. Am J Clin Nutr 1992 Jun;55(6):1051–60
Conn PM see **Hawes BE**
Conn SA see **Kottke TE**
Connelly JE see **Strong C**
Connelly PW, MacLean DR, Horlick L, O'Connor B, Petrasovits A, Little JA. Plasma lipids and lipoproteins and the prevalence of risk for coronary heart disease in Canadian adults. Canadian Heart Health Surveys Research Group. Can Med Assoc J 1992 Jun 1;146(11):1977–87
Connelly PW see **Hegele RA**
Connelly PW see **MacLean DR**
Conner ME see **Gilger MA**
Connolly K see **Wheat LJ**
Connolly-Stringfield P see **Wheat LJ**
Connor JM see **Spencer K**
Connors M see **Chanock RM**
Conover CA. Potentiation of insulin-like growth factor (IGF) action by IGF-binding protein-3: studies of underlying mechanism. Endocrinology 1992 Jun;130(6):3191–9
Conover CA, Lee PD, Kanaley JA, Clarkson JT, Jensen MD. Insulin regulation of insulin-like growth factor binding protein-1 in obese and nonobese humans. J Clin Endocrinol Metab 1992 Jun;74(6):1355–60
Conrad KM see **Booz GW**
Conroy DP see **Baeza OR**
Constable J see **Kalk WJ**
Constantine NT, Zhang X, Li L, Smialek JE. Detection of antibodies to hepatitis C virus in urine [letter] Lancet 1992 Jun 27;339(8809):1607–8
Constantino JN, Hasan Z, Bezirganian J. Spontaneous seizure activity as a complication of unilateral electroconvulsive therapy: a case report and brief review of the literature.

J Nerv Ment Dis 1992 Jun;180(6):398–9
Conti CR, Berenson R, Cluff LE, Lewin ME. 23rd Bethesda conference: access to cardiovascular care. Task Force 6: Proposed access to care programs in the United States. J Am Coll Cardiol 1992 Jun;19(7):1486–92 (2 ref.)
Conti VR see **Asimakis GK**
Conway BJ, McCrohan JL, Antonsen RG, Rueter FG, Slayton RJ, Suleiman OH. Average radiation dose in standard CT examinations of the head: results of the 1990 NEXT survey. Radiology 1992 Jul;184(1):135–40
Conway EE Jr. Spontaneous pneumomediastinum [letter] Chest 1992 Jun;101(6):1743
Cook BL see **Noyes R Jr**
Cook DJ. Treatment of chronic asthma in children: the changing role of inhaled corticosteroids [letter] Can Med Assoc J 1992 May 15;146(10):1694–6
Cook DR see **Woelfel SK**
Cook EF see **Raby KE**
Cook S see **Moderow RR**
Cook TJ see **Miller IM**
Cooke B. Immunisation, not vaccination [letter] BMJ 1992 May 16;304(6837):1313
Cooke RH see **Mintz GS**
Cooke SK see **Fasano MB**
Cooley DA see **Baldwin RT**
Coombs AT see **Georgeson S**
Coombs JB see **Blondell RD**
Coombs RW see **Klebanoff SJ**
Coon RL see **Cheng EY**
Cooner W see **Lee F**
Cooner WH see **Bostwick DG**
Cooper C see **Croft P**
Cooper CS, See WA. The impact of iatrogenic urothelial trauma on urinary levels of transforming growth factor–alpha. J Urol 1992 Jun;147(6):1647–9
Cooper DA see **Carr A**
Cooper DL, Ginsberg SS. Brief chemotherapy, involved field radiation therapy, and central nervous system prophylaxis for paranasal sinus lymphoma. Cancer 1992 Jun 15; 69(12):2888–93 (47 ref.)
Cooper DR see **Yu B**
Cooper EH, Robinson MR, Whelan P, Ferro MA. Tumor markers in prostate cancer. Cancer 1992 Jul 1;70(1 Suppl):225–9 (32 ref.)
Cooper EH see **Flam TA**
Cooper ES see **Solomon JM**
Cooper JD see **Hsieh CM**
Cooper JD see **Low DE**
Cooper JM see **Mann VM**
Cooper K, Herrington CS, Lo ES, Evans MF, McGee JO. Integration of human papillomavirus types 16 and 18 in cervical adenocarcinoma. J Clin Pathol 1992 May; 45(5):382–4
Cooper MD see **Volanakis JE**
Cooper RG, St. Clair Forbes W, Jayson MI. Radiographic demonstration of paraspinal muscle wasting in patients with chronic low back pain. Br J Rheumatol 1992 Jun; 31(6):389–94
Cooper RS see **Gunnar RM**
Copass MK see **Esposito TJ**
Cope M see **Peebles DM**
Copeland D see **Romero R**
Copinschi G see **Van Cauter E**
Coppel DB see **Bashein G**
Corazza GR, Frisoni M, Filipponi C, Gullo L, Poggi VM, Gasbarrini G. Investigation of QT interval in adult coeliac disease. BMJ 1992 May 16;304(6837):1285
Corbett JA, Tilton RG, Chang K, Hasan KS, Ido Y, Wang JL, Sweetland MA, Lancaster JR Jr, Williamson JR, McDaniel ML. Aminoguanidine, a novel inhibitor of nitric oxide formation, prevents diabetic vascular dysfunction. Diabetes 1992 Apr;41(4):552–6
Corcoran GD, Bendall RP, Walters DV, Scott GM. Penicillin–resistant pneumococcal meningitis [letter] Lancet 1992 Jul 4;340(8810):50
Corcuff JB see **Sartor P**
Cordell AR see **Kon ND**
Corey L see **Marazita ML**
Corhay JL see **Radermecker M**
Coria I see **Notzon FC**
Cork RC, Kihlstrom JF, Schacter DL. Absence of explicit or implicit memory in patients anesthetized with sufentanil/nitrous oxide. Anesthesiology 1992 Jun; 76(6):892–8
Cork RC see **Kaul B**
Cormier Y see **Sériès F**
Corn BW see **Grigsby PW**
Cornbleet J. Mexico! It's Marlboro country [letter] JAMA 1992 Jun 24;267(24):3286
Cornelisse CJ. Loss of heterozygosity, chromosome 7q, and breast cancer [letter] Lancet 1992 Jun 6;339(8806):1423–4
Coroneo MT see **Young SH**
Coroso JG see **Sinusas K**
Corradin G see **Herrera S**
Correa–Sales C, Rabin BC, Maze M. A hypnotic response to dexmedetomidine, an alpha 2 agonist, is mediated in the locus coeruleus in rats [see comments] Anesthesiology 1992 Jun;76(6):948–52. Comment in: Anesthesiology 1992 Jun;76(6):873–5.
Corredoira J see **Ariza J**
Corriere JN Jr. Re: Intermittent torsion: associated with horizontal lie of the testicle [letter] J Urol 1992 Jun; 147(6):1628
Corrigan AB see **Brown MA**
Corsini GU see **Bonuccelli U**
Corso SJ, Thal R, Forman D. Locked patellar dislocation with vertical axis rotation. A case report. Clin Orthop 1992 Jun;(279):190–3
Cortelli P see **Barbiroli B**
Corwin MJ, Lester BM, Sepkoski C, McLaughlin S, Kayne H, Golub HL. Effects of in utero cocaine exposure on newborn acoustical cry characteristics. Pediatrics 1992 Jun; 89(6 Pt 2):1199–203
Cosgrove DM see **Blauth CI**
Cossarizza A see **Mariotti S**
Cossart C see **Vallerand H**
Cossu P, Pirastu M, Nucaro A, Figus A, Balestrieri A, Borrone C, Giacchino R, Devoto M, Monni G, Cao A. Prenatal diagnosis of Wilson's disease by analysis of DNA polymorphism [letter] N Engl J Med 1992 Jul 2;327(1):57
Costello ML, Mathieu–Costello O, West JB. Stress failure of alveolar epithelial cells studied by scanning electron microscopy. Am Rev Respir Dis 1992 Jun;145(6):1446–55
Coster JM see **Veenstra J**
Costerton JW see **Olson IE**
Coté TR, Sacks JJ, Lambert–Huber DA, Dannenberg AL, Kresnow MJ, Lipsitz CM, Schmidt ER. Bicycle helmet use among Maryland children: effect of legislation and education. Pediatrics 1992 Jun;89(6 Pt 2):1216–20
Cotev S see **Shapira Y**
Cotterill A see **Yeoman LJ**
Cotterill HA, Macaulay ME, Wong V. Reactivation of polyomavirus in bone marrow transplant recipients. J Clin Pathol 1992 May;45(5):445
Cotton P. Margaret A. Winker, MD, comes to JAMA as 12th Fishbein Fellow in Medical Journalism [news] JAMA 1992 Jun 24;267(24):3261
Cotton P. Women scientists explore more ways to smash through the 'glass ceiling' [news] JAMA 1992 Jul 8; 268(2):173
Cottoni F see **Biggar RJ**
Coucke PA. Postoperative radiation therapy for rectal cancer: an interim analysis of a prospective, randomized multicenter trial in The Netherlands [letter] Cancer 1992 Jun 15;69(12):3016–7
Couderc B see **Sartor P**
Couig MP see **Merkatz R**
Courchesne E see **Murakami JW**
Cousins V see **Li CW**
Coutlée F, Delage G, Lamothe F, Cassol S, Décary F. Transmission of HIV–1 from seronegative but PCR–positive blood donor [letter] Lancet 1992 Jul 4; 340(8810):59
Cowan G, Krishna S, Crisanti A, Robson K. Expression of thrombospondin–related anonymous protein in Plasmodium falciparum sporozoites [letter] Lancet 1992 Jun 6; 339(8806):1412–3
Cowan S see **Fearon KC**
Coward WA see **Livingstone MB**
Cowchock FS, Reece EA, Balaban D, Branch DW, Plouffe L. Repeated fetal losses associated with antiphospholipid antibodies: a collaborative randomized trial comparing prednisone with low–dose heparin treatment. Am J Obstet Gynecol 1992 May;166(5):1318–23
Cowett RM, D'Amico LB. Accuracy and reliability of glucose reflectance meters in the high–risk neonate [letter] J Pediatr 1992 Jun;120(6):1002
Cowey A see **Stoerig P**
Cowles VE see **Salaymeh BM**
Cowley MJ see **Warner M**
Cox AJ see **Bach LA**
Cox BJ see **Swinson RP**
Cox CE see **Miller GH**
Cox JL see **Creswell LL**
Cox JL see **McKenna JP**
Cox NJ, Xiang KS, Fajans SS, Bell GI. Mapping diabetes–susceptibility genes. Lessons learned from search for DNA marker for maturity–onset diabetes of the young. Diabetes 1992 Apr;41(4):401–7 (21 ref.)
Coy KM, Maurer G, Goodman D, Siegel RJ. Transesophageal echocardiographic detection of aortic atheromatosis may provide clues to occult renal dysfunction in the elderly. Am Heart J 1992 Jun;123(6):1684–6
Cozzone PJ see **Bendahan D**
Crabtree BF see **Sinusas K**
Craft AW see **Gray JW**
Crago SS see **Little JV**
Crain EF see **Weiss KB**
Cramer DW see **Harlow BL**
Crammond JE see **Secker–Walker RH**
Crane J, Burgess C, Pearce N, Beasley R, Jackson R. Asthma deaths in New Zealand [letter] BMJ 1992 May 16; 304(6837):1307
Crane PW see **Clark CL**
Crane TS. The problem of physician self–referral under the Medicare and Medicaid antikickback statute. The Hanlester Network case and the safe harbor regulation [see comments] JAMA 1992 Jul 1;268(1):85–91. Comment in: JAMA 1992 Jul 1;268(1):98.
Cranfield K see **O'Connor R**
Crapo J, Miller FJ, Mossman B, Pryor WA, Kiley JP. NHLBI workshop summary. Environmental lung diseases. Relationship between acute inflammatory responses to air pollutants and chronic lung disease. Am Rev Respir Dis 1992 Jun;145(6):1506–12
Craufurd D see **Harris HJ**
Crawford AD see **Haddad MC**
Crawford ED see **McLeod DG**
Crawford ES see **Svensson LG**
Crawford FA Jr see **Douville EC**
Crawford J see **Bick D**
Creager MA see **Raby KE**
Creagh T, Gleeson M, Grainger R, McDermott TE, Butler MR. Treatment strategy for piezoelectric shock wave lithotripsy of upper ureteral calculi. J Urol 1992 Jun; 147(6):1499–501
Cregan P, Yajko DM, Ng VL, Gonzalez PC, Nassos PS, Sanders CA, Hadley WK. Use of DNA probes to detect Mycobacterium intracellulare and "X" mycobacteria among clinical isolates of Mycobacterium avium complex. J Infect Dis 1992 Jul;166(1):191–4
Crellin RF see **Reynolds EH**
Cremel G see **Roques M**
Cremer MA see **Griffiths MM**
Cremona O see **Pellegrini G**
Crépeau J see **Desideri A**
Crespy B see **Sastre B**
Creswell K see **Sobel DO**
Creswell LL, Rosenbloom M, Cox JL, Ferguson TB Sr, Kouchoukos NT, Spray TL, Pasque MK, Ferguson TB Jr, Wareing TH, Huddleston CB. Intraaortic balloon counterpulsation: patterns of usage and outcome in cardiac surgery patients. Ann Thorac Surg 1992 Jul;54(1):11–8; discussion 18–20
Crijns HJ see **Gosselink AT**
Crisanti A see **Cowan G**
Crisp SJ see **Dunn MJ**
Crist WM see **Harris MB**
Critchlow JD, Matson PL, Killick S, Lieberman BA. Pregnancy following intravaginal embryo transportation. Br J Obstet Gynaecol 1992 Mar;99(3):259–60
Crittenden RB see **Kittler EL**
Crockett DM see **Bredenkamp JK**
Crockett SJ, Potter JD, Wright MS, Bacheller A. Validation of a self–reported shelf inventory to measure food purchase behavior. J Am Diet Assoc 1992 Jun;92(6):694–7
Croft MA see **Tamm E**
Croft P, Coggon D, Cruddas M, Cooper C. Osteoarthritis of the hip: an occupational disease in farmers. BMJ 1992 May 16;304(6837):1269–72
Cromie WJ see **Martin EL**
Cronan JJ see **Lambiase RE**
Cronican P see **Danford DA**
Cronin CM. Neurotoxicity of lorazepam in a premature infant [letter] Pediatrics 1992 Jun;89(6 Pt 1):1129–30
Crook D see **Godsland IF**
Crook LD, Tempest B. Plague. A clinical review of 27 cases. Arch Intern Med 1992 Jun;152(6):1253–6
Cross CA see **Nelson MD Jr**
Cross CE see **Halliwell B**
Cross I see **Wolstenholme J**
Cross PA see **Herd ME**
Crouch DA see **Woodward BD**
Crouse LJ. Sonicated serum albumin in contrast echocardiography: improved segmental wall motion depiction and implications for stress echocardiography. Am J Cardiol 1992 Jun 18;69(20):42H–45H
Crow TJ. Home based and hospital care for severe mental illness [letter] BMJ 1992 May 16;304(6837):1313; discussion 1313–4
Crowley R see **Rothman A**
Crowley WF Jr see **Schneyer AL**
Crowley WR see **Kalra SP**
Crowley WR see **Sahu A**
Croxton T see **Pizov R**
Cruddas M see **Croft P**
Cruickshank DJ, Haites N, Anderson S, Matheson H, Hall MH, Milner B, Ah–See A, Gunn I, Eremin O, Gilbert F, et al. The multidisciplinary management of a family with epithelial ovarian cancer. Br J Obstet Gynaecol 1992 Mar; 99(3):226–31
Cruickshank JM. How far to lower blood pressure [letter] N Engl J Med 1992 Jul 2;327(1):55; discussion 55–6
Cruickshank JM see **Weber KT**
Crumley RL see **Bredenkamp JK**
Crump M, Larratt LM, Maki E, Curtis JE, Minden MD, Meharchand JM, Lipton JH, Messner HA. Treatment of adults with severe aplastic anemia: primary therapy with antithymocyte globulin (ATG) and rescue of ATG failures with bone marrow transplantation. Am J Med 1992 Jun; 92(6):596–602
Cruse W see **Riggs D**
Cruz AA see **Proud D**
Cruz J. Jugular venous oxygen saturation monitoring [letter] J Neurosurg 1992 Jul;77(1):162–3
Cryer B, Feldman M. Effects of nonsteroidal anti–inflammatory drugs on endogenous gastrointestinal prostaglandins and therapeutic strategies for prevention and treatment of nonsteroidal anti–inflammatory drug–induced damage. Arch Intern Med 1992 Jun;152(6):1145–55 (193 ref.)
Crystal GJ see **Abdel–Latif M**
Cubitt WD, Ades AE, Peckham CS. Evaluation of five commercial assays for screening antenatal sera for antibodies to Toxoplasma gondii. J Clin Pathol 1992 May; 45(5):435–8

Cucchiara RF see **Losasso TJ**
Cucchiara S, Riezzo G, Minella R, Pezzolla F, Giorgio I, Auricchio S. Electrogastrography in non-ulcer dyspepsia. Arch Dis Child 1992 May;67(5):613–7
Cuchet D see **Colson P**
Cugini P see **Sasaki H**
Culpepper RM, Carr ME Jr. Case report: a novel form of free protein S deficiency in an HIV-positive patient on hemodialysis. Am J Med Sci 1992 Jun;303(6):402–4
Cumber AJ, Ward ES, Winter G, Parnell GD, Wawrzynczak EJ. Comparative stabilities in vitro and in vivo of a recombinant mouse antibody FvCys fragment and a bisFvCys conjugate. J Immunol 1992 Jul 1;149(1):120–6
Cumberland DC see **Myler RK**
Cumberland DC see **Violaris AG**
Cuneo A see **Fagioli F**
Cunha BA see **Johnson DH**
Cunniff CM see **Brewster MA**
Cunningham FG see **Satin AJ**
Cunningham GC see **Platt LD**
Cunningham GC. More on the 'gag rule' [letter] West J Med 1992 May;156(5):558
Cunningham I see **Young JW**
Cunningham RD Jr. Changing face of academic pediatrics [letter] J Pediatr 1992 Jun;120(6):1003; discussion 1003–4
Cunnion RE. Clinical trials of immunotherapy for sepsis [editorial] Crit Care Med 1992 Jun;20(6):721–3
Cuny JF see **Moreau E**
Cupa M see **Pourriat JL**
Cupples LA see **Posner BM**
Curet LB see **Del Valle GO**
Curley SA, Carlson GW, Shumate CR, Wishnow KI, Ames FC. Extended resection for locally advanced colorectal carcinoma. Am J Surg 1992 Jun;163(6):553–9
Curran WJ Jr see **Mattes RD**
Curtin HD see **Meyers SP**
Curtin L, Kraner J, Wine H, Savitt D, Abuelo JG. Complete recovery after massive ethylene glycol ingestion. Arch Intern Med 1992 Jun;152(6):1311–3
Curtis JE see **Crump M**
Curtis JJ, Walls JT, Boley TM, Stephenson HE, Schmaltz RA, Nawarawong W, Flaker GC. Time to first pulse after automatic implantable cardioverter defibrillator implantation. Ann Thorac Surg 1992 Jun;53(6):984–7
Curtis P, Amso N, Parnaby RM, Kibbler CC, Shaw RW. Successful twin pregnancy despite proven intraperitoneal chlamydial infection at implantation. Br J Obstet Gynaecol 1992 Mar;99(3):263–4
Curtis RE, Boice JD Jr, Stovall M, Bernstein L, Greenberg RS, Flannery JT, Schwartz AG, Weyer P, Moloney WC, Hoover RN. Risk of leukemia after chemotherapy and radiation treatment for breast cancer [see comments] N Engl J Med 1992 Jun 25;326(26):1745–51. Comment in: N Engl J Med 1992 Jun 25;326(26):1774–5.
Curtius JM see **Deutsch HJ**
Curzio M see **Grasso S**
Cushman WC see **Applegate WB**
Cushner HM see **Beck RA**
Cusmano G see **Golay J**
Cusumano A, Ruol A, Segalin A, Norberto L, Baessato M, Tiso E, Peracchia A. Push-through intubation: effective palliation in 409 patients with cancer of the esophagus and cardia. Ann Thorac Surg 1992 Jun;53(6):1010–4
Cutler BS see **Keith SL**
Cutler GB Jr see **Doppman JL**
Cuvelier CA see **Kips JC**
Cuzick J see **Jones MH**
Czarnecki M see **Fuith LC**
Czegledy FP see **Boxt LM**
Czeisler CA see **Gold DR**
Czer LS see **Baumgartner H**
Czernielewski J see **Euvrard S**
Czervionke LF see **Hendrix LE**
Czuprynski CJ see **Haak-Frendscho M**

D

Dabis F see **Van de Perre P**
Dacey RG Jr see **Vollmer DG**
Dachs RJ, Berman J. Aortoenteric fistula. Am Fam Physician 1992 Jun;45(6):2610–6 (31 ref.)
D'Adamo F see **Diverio D**
D'Addario M see **Gosselin J**
Daeipour M see **Raines MA**
Dafnis E, Sabatini S. The effect of pregnancy on renal function: physiology and pathophysiology. Am J Med Sci 1992 Mar;303(3):184–205 (209 ref.)
D'Agostino HB see **Sanchez RB**
D'Agostino HB see **vanSonnenberg E**
Dahl BJ see **Muchmore EA**
Dahl E, Aberg M, Rausing A, Rausing EL. Basal cell carcinoma. An epidemiologic study in a defined population. Cancer 1992 Jul 1;70(1):104–8
Dahlgren S see **Zhang JX**
el-Dahr JM see **Arruda LK**
Dai Z, Takahashi SI, Van Wyk JJ, D'Ercole AJ. Creation of an autocrine model of insulin-like growth factor-I action in transfected FRTL-5 cells. Endocrinology 1992 Jun; 130(6):3175–83
Dajczman E see **Small D**
D'Alessandro R see **Ferro S**
Daley PJ see **Carney RJ**
Daling JR see **Thom DH**
Dalla Palma P see **Leonardi E**
Dalton KJ see **Cartwright W**
Dalton RG see **Grubb HE**
Dalton RP see **Knott-Craig CJ**
Dalton RR, Sarr MG, van Heerden JA, Colby TV. Carcinoma of the body and tail of the pancreas: is curative resection justified? Surgery 1992 May;111(5):489–94
Dalton WS see **Fondriest JE**
Dalvi BV see **Mehan VK**
Daly JM see **Redmond HP**
Daly RC, Chandrasekaran K, Cavarocchi NC, Tajik AJ, Schaff HV. Ischemia of the interventricular septum. A mechanism of right ventricular failure during mechanical left ventricular assist. J Thorac Cardiovasc Surg 1992 Jun; 103(6):1186–91
Dalzell AM, Searle JW, Patrick MK. Treatment of refractory ulcerative oesophagitis with omeprazole. Arch Dis Child 1992 May;67(5):641–2
Dam-Meiring A see **van Oven MW**
Damasio A see **Rizzo M**
Damgé C see **Roques M**
Damiano RJ Jr, Foster AH, Ellenbogen KA, Wood MA, Stambler BS, Welch WJ, Wechsler AS. Implantation of cardioverter defibrillators in the post-sternotomy patient. Ann Thorac Surg 1992 Jun;53(6):978–83
D'Amico DJ see **Guyer DR**
D'Amico G see **Pagliaro L**
D'Amico LB see **Cowett RM**
D'Amico RA see **Vitale AT**
Dancygier H see **Rösch T**
Danford DA, Cronican P. Hypoplastic left heart syndrome: progression of left ventricular dilation and dysfunction to left ventricular hypoplasia in utero. Am Heart J 1992 Jun; 123(6):1712–3
Danforth WH, Schoenhoff DM. Fostering integrity in scientific research. Acad Med 1992 Jun;67(6):351–6
D'Angelo EK, Singer HA, Rembold CM. Magnesium relaxes arterial smooth muscle by decreasing intracellular Ca2+ without changing intracellular Mg2+. J Clin Invest 1992 Jun;89(6):1988–94
Daniel BL see **McGarvey ST**
Daniel LB see **Grigg LE**
Daniel SE see **Hughes AJ**
Daniel SE see **Mann VM**
Danielian S see **Marie-Cardine A**
Daniels DL see **Hendrix LE**
Daniels DL see **Yetkin FZ**
Daniels L see **Rothfield N**
Daniels S see **Riggs D**
Danis RP, Kuwabara T. Proliferative vitreoretinopathy in fundus flavimaculatus [letter] Am J Ophthalmol 1992 Jun 15;113(6):713–4
Danko J see **Huch A**
Dannenberg AL, Parver LM, Brechner RJ, Khoo L. Penetration eye injuries in the workplace. The National Eye Trauma System Registry. Arch Ophthalmol 1992 Jun; 110(6):843–8 (30 ref.)
Dannenberg AL, Parver LM, Fowler CJ. Penetrating eye injuries related to assault. The National Eye Trauma System Registry. Arch Ophthalmol 1992 Jun;110(6):849–52
Dannenberg AL see **Coté TR**
Danner RL see **Van Dervort AL**
Danon D see **Lurie S**
Danziger LH see **Fish DN**
Dapunt O see **Schröcksnadel H**
Dar H see **Gonen R**
Darbyshire PJ see **Marsh JC**
Dare C. Types of psychiatric treatment. Change the family, change the child? Arch Dis Child 1992 May;67(5):643–8 (41 ref.)
Darlow LA, Brooks ML, Quinn PD. Magnetic resonance imaging in the diagnosis of trigeminal neuralgia. J Oral Maxillofac Surg 1992 Jun;50(6):621–6 (18 ref.)
Darmstadt GL, Tunnessen WW Jr, Swerer RJ. Eosinophilic pustular folliculitis. Pediatrics 1992 Jun;89(6 Pt 1):1095–8
Darnell BE see **Henkin Y**
Darnell BE see **Weinsier RL**
Darnule AT see **Greenberg F**
Dartevelle P see **Herve P**
Dartevelle P see **Icard P**
Das SK, Flanders KC, Andrews GK, Dey SK. Expression of transforming growth factor-beta isoforms (beta 2 and beta 3) in the mouse uterus: analysis of the periimplantation period and effects of ovarian steroids. Endocrinology 1992 Jun;130(6):3459–66
Dasgupta K. McGill-Haiti link proves educational for both student visitors and their hosts. Can Med Assoc J 1992 May 15;146(10):1800, 1803–4
Dasse KA see **Frazier OH**
Datta HK see **Alam AS**
Daugelat S, Gulle H, Schoel B, Kaufmann SH. Secreted antigens of Mycobacterium tuberculosis: characterization with T lymphocytes from patients and contacts after two-dimensional separation. J Infect Dis 1992 Jul; 166(1):186–90
Daughaday WH see **Matsumoto K**
Daugirdas JT, Batlle DC. Interactions of pHi and Ca2+i in vascular smooth muscle tissue. J Lab Clin Med 1992 Jun; 119(6):667–75 (104 ref.)
Dautry-Varsat A see **Cefai D**
Dautry-Varsat A see **Marie-Cardine A**
D'Avanzo B see **Roncaglioni MC**
Davey P see **Coats AJ**
David AL, Taylor GM, Gokhale D, Aplin JD, Seif MW, Tindall VR. HLA-DQB1*03 and cervical intraepithelial neoplasia type III [letter] Lancet 1992 Jul 4;340(8810):52
David DS. Distress over the noneffect of stress [letter] JAMA 1992 Jul 8;268(2):198; discussion 198–9
David M see **Gonen R**
David M see **Hodak E**
David M see **Larrey D**
David TE see **Christakis GT**
Davidson A, Lopez J, Sun D, Prus D. A monoclonal anti-idiotype specific for human polyclonal IgM rheumatoid factor. J Immunol 1992 Jun 15;148(12):3873–8
Davidson BR, Gardham R. Left retroperitoneal approach for inflammatory abdominal aortic aneurysms [letter] Surgery 1992 Jun;111(6):719–20
Davidson CJ see **Harding MB**
Davidson D. Reform advocate. The AHA's Davidson takes a candid look at health care reform [interview by Mary Grayson] Hospitals 1992 Jul 5;66(13):18, 20
Davidson R see **Pryce D**
Davidson VM see **Brown LS**
Davies HA. Anginal pain of esophageal origin: clinical presentation, prevalence, and prognosis. Am J Med 1992 May 27;92(5A):5S–10S (51 ref.)
Davies HD, Keystone J, Lester ML, Gold R. Congenital malaria in infants of asymptomatic women. Can Med Assoc J 1992 May 15;146(10):1755–6
Davies MK see **Townend JN**
Davies PS see **Livingstone MB**
Davies RJ see **Ali NJ**
Davies SW, Jordan SL, Lipkin DP. Use of limb movement sensors as indicators of the level of everyday physical activity in chronic congestive heart failure. Am J Cardiol 1992 Jun 15;69(19):1581–6
Davies TF see **Tomer Y**
Davis CE see **Stevens J**
Davis CJ Jr see **Mostofi FK**
Davis CM see **McIlvain HE**
Davis DR see **Kelly JA**
Davis EA see **Gillinov AM**
Davis EM see **Jenkins RB**
Davis HL see **Johnson MP**
Davis JW see **Feneley MP**
Davis KB see **Bashein G**
Davis KB, Alderman EL, Kosinski AS, Passamani E, Kennedy JW. Early mortality of acute myocardial infarction in patients with and without prior coronary revascularization surgery. A Coronary Artery Surgery Study Registry Study. Circulation 1992 Jun;85(6):2100–9
Davis KB see **Otto CM**
Davis KD see **Treede RD**
Davis RF see **Robinson ST**
Davitz MA see **Metz CN**
Dawes P see **Doherty M**
Dawson A see **Sheehan MP**
Dawson JE see **Barton LL**
Daxenbichler G see **Schröcksnadel H**
Day BN see **Hall JA**
Day GL, Blot WJ. Second primary tumors in patients with oral cancer. Cancer 1992 Jul 1;70(1):14–9
Day S see **Irving WL**
Day TG see **Lei ZM**
Daya D, Nazerali L, Frank GL. Metastatic ovarian carcinoma of large intestinal origin simulating primary ovarian carcinoma. A clinicopathologic study of 25 cases [see comments] Am J Clin Pathol 1992 Jun;97(6):751–8. Comment in: Am J Clin Pathol 1992 Jun;97(6):745–7.
Daykin J see **Franklyn JA**
Dazin PF see **Yeaman MR**
D'Costa DF. Subclassification of strokes [letter] Lancet 1992 Jun 20;339(8808):1541
D'Costa L see **Plourde PJ**
D'Cruz IA, Holman M, Battu P. Echocardiographic manifestations of esophageal carcinoma. Am Heart J 1992 Jun;123(6):1703–6
Deacon A see **Robinson S**
Dean DH see **Boyer MH**
Dean E, Ross J. Discordance between cardiopulmonary physiology and physical therapy. Toward a rational basis for practice. Chest 1992 Jun;101(6):1694–8 (61 ref.)
Dean JC see **Oles KS**
de Andreas ML see **Gutiérrez MI**
Deanfield J see **Parmley WW**
de Angelis M see **Herrington CS**
Deantonio HJ, Movahed A. Atrial fibrillation: current therapeutic approaches. Am Fam Physician 1992 Jun; 45(6):2576–84 (31 ref.)
Dearden NM see **Chan KH**
Deary IJ see **Fitzpatrick MF**
Deayton J see **Hooper SB**
Deb G see **Helson L**
de Baere T see **Sigal R**
DeBakey ME see **Svensson LG**
de Bakker JM see **Misier AR**
de Bart AC see **de Knijff P**
Debatin KM see **Falk MH**
de Blay F, Sager MF, Hirth C, Alt M, Chamouard P, Baumann R, Pauli G. IGE-mediated reaction to hydroxocobalamin injection in patient with pernicious anaemia [letter] Lancet 1992 Jun 20;339(8808):1535–6

De Bock V see **Mets T**
de Boer MF see **Vecht CJ**
Debouck C see **Takeda A**
Debre P see **Cefai D**
De Broux E, Lagacé G, Chartrand C. Efficacy of isoproterenol on the failing transplanted heart during early acute rejection. Ann Thorac Surg 1992 Jun;53(6):1062–7
de Bruijn WC see **Cao LC**
DeBruyn CS see **Sipes SL**
Debruyne F see **Schellhammer P**
Dec GW Jr, Waldman H, Southern J, Fallon JT, Hutter AM Jr, Palacios I. Viral myocarditis mimicking acute myocardial infarction. J Am Coll Cardiol 1992 Jul; 20(1):85–9
Dec GW Jr see **Semigran MJ**
De Carlis L see **Belli L**
DeCarlo E see **Kuhns DB**
Décary F see **Coutlée F**
DeCherney AH see **Shapiro BS**
Deckelbaum RJ see **Korman SH**
DeCosse JJ see **Leitman IM**
de Divitiis E see **Spaziante R**
Defauw JJ see **Misier AR**
Defauw JJ see **Van Schil PE**
De Feo P see **Fanelli CG**
de Feyter PJ, de Jaegere PP, Murphy ES, Serruys PW. Abrupt coronary artery occlusion during percutaneous transluminal coronary angioplasty. Am Heart J 1992 Jun; 123(6):1633–42 (72 ref.)
de Feyter PJ see **Strikwerda S**
De Geest H see **Stammen F**
De Geeter F. Clinical problem-solving: the many pitfalls in the diagnosis of myeloma [letter] N Engl J Med 1992 Jun 25;326(26):1780–1; discussion 1781–2
de Gennes C, Kuntz D, de Vernejoul MC. Bone mastocytosis. A report of nine cases with a bone histomorphometric study. Clin Orthop 1992 Jun;(279):281–91
de Gier HH see **Veenstra J**
Degnan GG see **Dugdale TW**
Degos L see **Castaigne S**
DeGowin RL see **Reed WR**
de Graaf JC, Banga JD, Moncada S, Palmer RM, de Groot PG, Sixma JJ. Nitric oxide functions as an inhibitor of platelet adhesion under flow conditions. Circulation 1992 Jun;85(6):2284–90
De Grip WJ see **Van Zuylen AJ**
De Groot JC see **Bauwens LJ**
de Groot PG see **de Graaf JC**
Deguchi K see **Yamamoto K**
Dehan M see **Denjean A**
Deighton C. Manipulative therapy and physiotherapy for persistent back and neck complaints [letter] BMJ 1992 May 16;304(6837):1310; discussion 1310–1
Deitch EA, Specian RD, Grisham MB, Berg RD. Zymosan-induced bacterial translocation: a study of mechanisms. Crit Care Med 1992 Jun;20(6):782–8
de Jaegere PP see **de Feyter PJ**
Dejean A see **Castaigne S**
de Juan E Jr see **Gehrs KM**
de Kant E see **Rochlitz CF**
De Keyser J, De Klippel N, Merkx H, Vervaeck M, Herroelen L. Serum concentrations of vitamins A and E and early outcome after ischaemic stroke. Lancet 1992 Jun 27; 339(8809):1562–5
De Klippel N see **De Keyser J**
De Kloet ER see **Brink M**
de Knijff P, de Bart AC, Frants RR, Havekes LM, Kluft C. Fibrinogen genes and peripheral arterial disease [letter] Lancet 1992 Jul 4;340(8810):63
DeKruyff RH see **Rizzo LV**
de la Cotera FJ, Kuo PC. Toxic epidermal necrolysis: report of a case. J Oral Maxillofac Surg 1992 Jun;50(6):638–42
de La Coussaye JE, Brugada J, Allessie MA. Electrophysiologic and arrhythmogenic effects of bupivacaine. A study with high-resolution ventricular epicardial mapping in rabbit hearts. Anesthesiology 1992 Jul;77(1):132–41
de la Morena Valenzuela G see **Salas Nieto J**
de la Rivière AB see **van Heurn LW**
Delage G see **Coutlée F**
DeLancey JO see **Hurd WW**
de LaSalle G see **Nathan HJ**
Delcau CM. Deep venous thrombosis in umpires. South Med J 1992 Jun;85(6):670
Del Dotto P see **Bonuccelli U**
Deleeuw S see **Stanley CA**
Delemarre JF see **Horenblas S**
Deleu D, Vanden Baviere H. Coronary-selective properties of nisoldipine [letter] Am Heart J 1992 Jun;123(6):1726
Deleuze PH see **Shiiya N**
Delfraissy JF see **Boue F**
de Lignières B, Bousser MG. Migraine [letter] Lancet 1992 Jul 4;340(8810):61
DeLisi LE see **Hoff AL**
Dell RB see **Park JK**
Delle Fave G see **Plebani M**
Dellinger RP see **Bone RC**
Deloche A see **Uva MS**
de Lorgeril M see **Renaud S**
Delp C see **Madara JL**
Delpero JR see **Sastre B**
Delpy DT see **Peebles DM**
De Luca M see **Pellegrini G**
DeLuca SA see **Zimmer W**
Delva D. Cold hard death, cold hard doctors [letter] Can Med Assoc J 1992 Jun 1;146(11):1890
Del Valle GO, Joffe GM, Izquierdo LA, Smith JF, Gilson GJ, Curet LB. The biophysical profile and the nonstress test: poor predictors of chorioamnionitis and fetal infection in prolonged preterm premature rupture of membranes. Obstet Gynecol 1992 Jul;80(1):106–10
Delwaide PJ see **Schoenen J**
Demaine AG see **Doherty DG**
DeMaria AN. Future developments in cardiac ultrasound: possibilities and challenges. Am J Cardiol 1992 Jun 18; 69(20):2H–5H
DeMaria AN, Hutter AM Jr, Hatlie MJ, Schiffer HM, Yerkes L. 23rd Bethesda conference: access to cardiovascular care. Task Force 4: Influence of private sector parties on access to cardiovascular care. J Am Coll Cardiol 1992 Jun; 19(7):1469–77 (15 ref.)
DeMaria AN see **Nissen SE**
De Marinis L, Mancini A, Zuppi P, Calabrò F, Fiumara C, Lagonigro G, Fabrizi ML, Sammartano L. Influence of pyridostigmine on growth hormone (GH) response to GH-releasing hormone pre- and postprandially in normal and obese subjects. J Clin Endocrinol Metab 1992 Jun; 74(6):1253–7
DeMaster EG see **Smith T**
Demaugre F see **Falik-Borenstein ZC**
Demazière J see **Saissy JM**
DeMeester TR see **Attwood SE**
DeMeester TR see **Stein HJ**
DeMeo M see **Mann JJ**
Demers LM see **Zec N**
Demetris AJ, Murase N, Starzl TE. Donor dendritic cells after liver and heart allotransplantation under short-term immunosuppression [letter] Lancet 1992 Jun 27; 339(8809):1610
Demetris AJ see **Ricordi C**
Demetris AJ see **Starzl TE**
Demeure M see **Levin KE**
Demitrack MA see **Geracioti TD Jr**
Demitrack MA, Kalogeras KT, Altemus M, Pigott TA, Listwak SJ, Gold PW. Plasma and cerebrospinal fluid measures of arginine vasopressin secretion in patients with bulimia nervosa and in healthy subjects. J Clin Endocrinol Metab 1992 Jun;74(6):1277–83
De Mitrio V see **Scaraggi FA**
Demling R see **Lalonde C**
Demmrich Y see **Simmons A**
Den Hartigh J see **Cheung D**
den Heyer JC see **Bollen E**
de Napoli S see **Icard P**
Denburg JA see **Pin I**
Denda S see **Shimoji K**
Denef C see **Vankelecom H**
de Nictolis M, Montironi R, Tommasoni S, Carinelli S, Ojeda B, Matías-Guiu X, Prat J. Serous borderline tumors of the ovary. A clinicopathologic, immunohistochemical, and quantitative study of 44 cases. Cancer 1992 Jul 1; 70(1):152–60
Denis L see **Bostwick DG**
Denis L, Lepor H, Dowd J, Geller J, Griffiths K, Hald T, McConnell J. Alternatives to surgery for benign prostatic hyperplasia. Cancer 1992 Jul 1;70(1 Suppl):374–8
Denis L see **Mahler C**
Denjean A, Guimaraes H, Migdal M, Miramand JL, Dehan M, Gaultier C. Dose-related bronchodilator response to aerosolized salbutamol (albuterol) in ventilator-dependent premature infants. J Pediatr 1992 Jun;120(6):974–9
Denstedt JD see **Meretyk S**
de Oya M see **Mata P**
DePaoli AM, Bitran J. Graft-versus-host disease and liver transplantation [letter] Ann Intern Med 1992 Jul 15; 117(2):170–1
Deplano A see **Struelens MJ**
de Plata C see **Herrera S**
Depoix JP see **Hvass U**
De Praeter C see **Govaert P**
Depret J see **Teboul JL**
Dequeker J, Rico H. Rheumatoid arthritis-like deformities in an early 16th-century painting of the Flemish-Dutch school. JAMA 1992 Jul 8;268(2):249–51
D'Eramo EM. Morbidity and mortality with outpatient anesthesia: the Massachusetts experience. J Oral Maxillofac Surg 1992 Jul;50(7):700–4
Derasari M see **Kirkpatrick AF**
D'Ercole AJ see **Dai Z**
Derhy S see **Soyer P**
Derish PA see **Lemp GF**
De Riva C see **Perico N**
Derlet RW, Tseng CC, Tharratt RS, Albertson TE. The effect of morphine and naloxone on cocaine toxicity. Am J Med Sci 1992 Mar;303(3):165–9
Derleth DP. Treatment of persistent pulmonary hypertension in the neonate [letter] J Pediatr 1992 Jun;120(6):1004–5
Dernovoi BS see **Baurain MJ**
DeRobertis M see **Baumgartner H**
de Roque C see **Verd S**
Derugin N see **Saeed M**
Dervanian P see **Uva MS**
el Derwi D see **Applegate WB**
De Scheerder I see **Stammen F**
Deschênes L see **Maunsell E**
Deshayes P see **Chassagne P**
Deshmukh VD, Laneve L, Fallon WF Jr. Violent brain injuries by gunshot in Duval County, Florida, 1989–1991 [letter] Arch Neurol 1992 Jun;49(6):588
Deshpande J see **Mehan VK**
Desideri A, Vanderperren O, Serra A, Barraud P, Petitclerc R, Lespérance J, Dyrda I, Crépeau J, Bonan R. Long-term (9 to 33 months) echocardiographic follow-up after successful percutaneous mitral commissurotomy. Am J Cardiol 1992 Jun 15;69(19):1602–6
de Simone G see **Ganau A**
Deslypere JP see **Ducobu J**
de Smet MD, Rubin BI, Whitcup SM, Lopez JS, Austin HA, Nussenblatt RB. Combined use of cyclosporine and ketoconazole in the treatment of endogenous uveitis. Am J Ophthalmol 1992 Jun 15;113(6):687–90
Desmet V see **De Vos R**
Desmond DW see **Tatemichi TK**
Desnuelle C see **Bendahan D**
Desrosiers C see **Hill A**
el Dessouky AG see **Lange JV**
de Thé H see **Castaigne S**
Detterbeck FC see **Ulicny KS Jr**
Deutinger M, Domanig E. Breast development and areola sensitivity after submammary skin incision for median sternotomy. Ann Thorac Surg 1992 Jun;53(6):1023–4
Deutsch HJ, Bachmann R, Sechtem U, Curtius JM, Jungehülsing M, Schicha H, Hilger HH. Regurgitant flow in cardiac valve prostheses: diagnostic value of gradient echo nuclear magnetic resonance imaging in reference to transesophageal two-dimensional color Doppler echocardiography. J Am Coll Cardiol 1992 Jun; 19(7):1500–7
Deutsch LS see **Brandon JC**
Deutsch LS, Kannegieter L, Vanson DT, Miller DP, Brandon JC. Simplified percutaneous gastrostomy. Radiology 1992 Jul;184(1):181–3
Deutsch MA, Pence JC, Kerns BJ, Plate CA, Kinney R, Gooch G, Iglehart JD, Bast RC Jr. Detection of a novel marker in the bronchial secretions of patients with non-small cell lung cancer using the 4B5 monoclonal antibody. Cancer 1992 Jun 15;69(12):2894–904
DeVault KR, Castell DO. Esophageal balloon distention and cerebral evoked potential recording in the evaluation of unexplained chest pain. Am J Med 1992 May 27; 92(5A):20S–26S (40 ref.)
Develioglu O see **Gürgan T**
Devereux RB. Pharmacologic stress echocardiography [letter] Ann Intern Med 1992 Jul 15;117(2):168; discussion 168–9
Devereux RB see **Ganau A**
Devereux RB see **Lee DK**
Devereux RB see **Weber KT**
de Vernejoul MC see **de Gennes C**
Devesa SS see **Sturgeon SR**
Devictor D see **Houssin D**
Devinsky O see **Bromfield EB**
De Vos R, Desmet V. Ultrastructural characteristics of novel epithelial cell types identified in human pathologic liver specimens with chronic ductular reaction. Am J Pathol 1992 Jun;140(6):1441–50
Devoto M see **Cossu P**
de Vries E see **Ossendorp F**
de Vries EG see **Gietema JA**
de Vries J see **La Hey E**
Devroey P see **Palermo G**
De Vuyst P, Dumortier P, Vande Weyer R, Yernault JC. Clinical utility of asbestos bodies in BAL fluid [letter] Am Rev Respir Dis 1992 Jun;145(6):1513–4
Dewar ML see **Kopf GS**
Dewey KG, Heinig MJ, Nommsen LA, Peerson JM, Lönnerdal B. Growth of breast-fed and formula-fed infants from 0 to 18 months: the DARLING Study. Pediatrics 1992 Jun; 89(6 Pt 1):1035–41
Dexter PB see **Lewis CJ**
Dexter TM see **Marsh JC**
Dey SK see **Das SK**
Deyoe L see **Lambiase RE**
de Zegher F see **Gyselaers W**
Dhanamitta S see **Udomkesmalee E**
Dhara SS, Butler PJ. High frequency jet ventilation for microlaryngeal laser surgery. An improved technique. Anaesthesia 1992 May;47(5):421–4
Dhib M see **Chassagne P**
d'Hollander AA see **Baurain MJ**
Diamond T see **Adam R**
Dias S see **Livornese LL Jr**
Diaz C, Nussenzweig V, Gonzalez A. An improved polymerase chain reaction assay to detect Trypanosoma cruzi in blood. Am J Trop Med Hyg 1992 May; 46(5):616–23
Diaz J see **Ornstein E**
Diaz JF, Verastegui M, Gilman RH, Tsang VC, Pilcher JB, Gallo C, Garcia HH, Torres P, Montenegro T, Miranda E. Immunodiagnosis of human cysticercosis (Taenia solium): a field comparison of an antibody-enzyme-linked immunosorbent assay (ELISA), an antigen-ELISA, and an enzyme-linked immunoelectrotransfer blot (EITB) assay in Peru. The Cysticercosis Working Group in Peru (CWG). Am J Trop Med Hyg 1992 May;46(5):610–5
Díaz ML see **Ramos-Kuri M**

Diaz MR see **Wickey GS**
Diaz-Arrastia R, Younger DS, Hair L, Inghirami G, Hays AP, Knowles DM, Odel JG, Fetell MR, Lovelace RE, Rowland LP. Neurolymphomatosis: a clinicopathologic syndrome re-emerges. Neurology 1992 Jun;42(6):1136-41
Dick EC see **Busse WW**
Dick MJ, Maree SM, Gray J. How to boost the odds of a painless i.v. start. Am J Nurs 1992 Jun;92(6):49-50
Dicke K see **Huan SD**
Dickens P, Srivastava G, Loke SL, Chan CW, Liu YT. Epstein-Barr virus DNA in nasopharyngeal carcinomas from Chinese patients in Hong Kong. J Clin Pathol 1992 May;45(5):396-7
Didierjean L see **Rieckhoff-Cantoni L**
Didolkar AK see **Kumar N**
Diehl AK see **Gomez JA**
Diehl AM, Yang SQ, Wolfgang D, Wand G. Differential expression of guanine nucleotide-binding proteins enhances cAMP synthesis in regenerating rat liver. J Clin Invest 1992 Jun;89(6):1706-12
Diekema DJ see **Philbrick JT**
Dieppe PA see **Ismaiel S**
Dietl J see **Marzusch K**
Dietrich RB. Pelvic magnetic resonance imaging. West J Med 1992 Mar;156(3):296
Dietz NM see **Losasso TJ**
Dietz PE see **Martell DA**
Diez B see **Gutiérrez MI**
Difede J see **Perry S**
DiFranza JR, McAfee T. The Tobacco Institute: helping youth say "yes" to tobacco [editorial] J Fam Pract 1992 Jun;34(6):694-6
DiFranza JR. Preventing teenage tobacco addiction. J Fam Pract 1992 Jun;34(6):753-6
DiGirolamo M see **Lovejoy J**
Diglisic G see **Gligic A**
Dignan RJ see **Ding M**
Dijkman JH see **Cheung D**
Dilawari JB see **Chauhan A**
Dilkes JE see **Dilkes MG**
Dilkes MG, Dilkes JE, Ghufoor K. Smoking and quinsy [letter] Lancet 1992 Jun 20;339(8808):1552
Dillon ML, Jones RG, Shawl F. A nursing guide for patient care after percutaneous cardiopulmonary support. Heart Lung 1992 May;21(3):228-34
Dilsizian V see **Perrone-Filardi P**
Dimarco A see **Shindoh C**
Di Mario F see **Plebani M**
Dimkovic N see **Gligic A**
Ding M, Dyke CM, Abd-Elfattah AS, Lehman JD, Dignan RJ, Wechsler AS. Efficacy of a hydroxyl radical scavenger (VF 233) in preventing reperfusion injury in the isolated rabbit heart. Ann Thorac Surg 1992 Jun;53(6):1091-5
DiNubile MJ, Baxter JD, Mirsen TR. Acute syphilitic meningitis in a man with seropositivity for human immunodeficiency virus infection and normal numbers of CD4 T lymphocytes. Arch Intern Med 1992 Jun; 152(6):1324-6
Diodati JG, Schenke WH, Waclawiw MA, McIntosh CL, Cannon RO 3d. Predictors of exercise benefit after operative relief of left ventricular outflow obstruction by the myotomy-myectomy procedure in hypertrophic cardiomyopathy. Am J Cardiol 1992 Jun 15;69(19):1617-22
Diokno A see **Hadorn DC**
DiPiro JT, Hooker KD, Sherman JC, Gaines MG, Wynn JJ. Effect of experimental hemorrhagic shock on hepatic drug elimination. Crit Care Med 1992 Jun;20(6):810-5
Dirks-Go S see **Veenstra J**
DiSaia P see **Anton-Culver H**
di Sant'Agnese A see **Graham SD Jr**
di Sant'Agnese PA. Neuroendocrine differentiation in carcinoma of the prostate. Diagnostic, prognostic, and therapeutic implications. Cancer 1992 Jul 1;70(1 Suppl):254-68 (160 ref.)
DiSciascio G see **Warner M**
Di Silverio F see **Newling DW**
Diskin J, Maguire AM, Margherio RR. Choroidal folds induced with diode endolaser [letter] Arch Ophthalmol 1992 Jun;110(6):754
Disler DG, Chew FS. Gastric leiomyosarcoma. AJR Am J Roentgenol 1992 Jul;159(1):58
Di Stasi M see **Cavanna L**
Distelhorst CW see **Lam M**
Dittmar SS see **Haughey BP**
Dittrich HC, Adler J, Ong J, Reitman M, Weber M, Ziegler M. Effects of sustained-release nicardipine on regression of left ventricular hypertrophy in systemic hypertension. Am J Cardiol 1992 Jun 15;69(19):1559-64
Diver DJ see **Kuntz RE**
Diverio D, Lo Coco F, D'Adamo F, Biondi A, Fagioli M, Grignani F, Rambaldi A, Rossi V, Avvisati G, Petti MC, et al. Identification of DNA rearrangements at the retinoic acid receptor-alpha (RAR-alpha) locus in all patients with acute promyelocytic leukemia (APL) and mapping of APL breakpoints within the RAR-alpha second intron. Italian Cooperative Study Group "GIMEMA". Blood 1992 Jun 15;79(12):3331-6
d'Ivernois C see **Haissaguerre M**
Diwan R see **Finzi E**
Doan K see **Chu FF**
Dobroszycki J see **Casadevall A**
Dock WI see **Metz VM**
Dockhorn R see **Feiss G**
Dodd GD 3d see **Miller WJ**
Dodd GD 3d, Ledesma-Medina J, Baron RL, Fuhrman CR. Posttransplant lymphoproliferative disorder: intrathoracic manifestations. Radiology 1992 Jul;184(1):65-9
D'Odemont JP see **Rodenstein DO**
Dodge HT see **Lehmann KG**
Doebbeling BN, Stanley GL, Sheetz CT, Pfaller MA, Houston AK, Annis L, Li N, Wenzel RP. Comparative efficacy of alternative hand-washing agents in reducing nosocomial infections in intensive care units [see comments] N Engl J Med 1992 Jul 9;327(2):88-93. Comment in: N Engl J Med 1992 Jul 9;327(2):120-2.
Doebber TW see **Sparrow CP**
Doerfler ME see **Igarashi Y**
Doerfler ME see **Van Dervort AL**
Doga M see **Giustina A**
Doh-ura K see **Kitamoto T**
Dohar JE, Duvall AJ 3d. Spontaneous regression of juvenile nasopharyngeal angiofibroma. Ann Otol Rhinol Laryngol 1992 Jun;101(6):469-71
Doherty DE see **Erzurum SC**
Doherty DG, Ireland R, Demaine AG, Wang F, Veerapan K, Welsh KI, Vergani D. Major histocompatibility complex genes and susceptibility to systemic lupus erythematosus in southern Chinese. Arthritis Rheum 1992 Jun;35(6):641-6
Doherty M, Dawes P. Guidelines on undergraduate curriculum in the UK. Education Committees of Arthritis and Rheumatism Council and British Society for Rheumatology. Br J Rheumatol 1992 Jun;31(6):409-12
Doherty M see **Jones A**
Doherty PJ, Yang SX, Laxer RM, Silverman ED, Inman R, Pan S. Evidence for clonal expansion of T cell receptor V gamma II+ T cells in the synovial fluid of patients with arthritis. J Immunol 1992 Jul 1;149(1):295-9
Doherty R see **Birch CJ**
Dolan N see **Konstam MA**
Doll HA, Black NA, McPherson K, Flood AB, Williams GB, Smith JC. Mortality, morbidity and complications following transurethral resection of the prostate for benign prostatic hypertrophy. J Urol 1992 Jun;147(6):1566-73
Doll R. Health and the environment in the 1990s [see comments] Am J Public Health 1992 Jul;82(7):933-41. Comment in: Am J Public Health 1992 Jul;82(7):931-2. Comment in: Am J Public Health 1992 Jul;82(7):941-3.
(Dollo LA), Morowitz HJ. Hello, Dollo! Hosp Pract (Off Ed) 1992 Jun 15;27(6):28, 33
Dolovich J see **Pin I**
Domanig E see **Deutinger M**
Domingo P see **Martínez E**
Dominguez J see **Verd S**
Dominguez JH, Juhaszova M, Feister HA. The renal sodium-calcium exchanger. J Lab Clin Med 1992 Jun; 119(6):640-9 (49 ref.)
Domloge-Hultsch N see **Saad RW**
Don C see **Henderson J**
Donaho B. Patients at the center. CEO discusses national project to refocus patient care delivery [interview by Paula Eubanks] Hospitals 1992 Jul 5;66(13):56-8
Donahoo JS see **Baeza OR**
Donaldson DL see **Alon U**
Donati F see **Koscielniak-Nielsen ZJ**
Donfrancesco A see **Helson L**
Dong FM, Hashisaka AE, Rasco BA, Einstein MA, Mar DR, Aker SN. Irradiated or aseptically prepared frozen dairy desserts: acceptability to bone marrow transplant recipients. J Am Diet Assoc 1992 Jun;92(6):719-23
Donini U see **Casanova S**
Donnell GN see **Nelson MD Jr**
Donnell S see **Reiner I**
Donnellan IM see **Jones AR**
D'Onofrio F see **Paolisso G**
Donohoue PA see **Gelber SJ**
Donohue JH see **Nicholson CP**
Donohue JH see **Pyke CM**
Donovan C see **Stachenko SJ**
Donovan JW see **Zec N**
Donovan RJ see **Siska M**
Donta ST see **Barry W**
Dookeran KA, Thompson MM, Lloyd DM, Everson NW. Audit of general practitioner referrals to an acute surgical unit. Br J Surg 1992 May;79(5):430-1
Doppman JL. Pancreatic endocrine tumors—the search goes on [editorial; comment] N Engl J Med 1992 Jun 25; 326(26):1770-2. Comment on: N Engl J Med 1992 Jun 25;326(26):1721-6.
Doppman JL, Pass HI, Nieman LK, Miller DL, Chang R, Cutler GB Jr, Chrousos GP, Jaffe GS, Norton JA. Corticotropin-secreting carcinoid tumors of the thymus: diagnostic unreliability of thymic venous sampling. Radiology 1992 Jul;184(1):71-4
D'Orazio S see **Fiore AC**
Dorf ME see **Kuchroo VK**
Dörffler T see **Sütsch G**
Dorfman GS see **Lambiase RE**
Dorfman RF see **LeBrun DP**
Doria E see **Agostoni P**
Dormont D see **Mabondzo A**
Doroshow JH see **Chu FF**
Dorr FA see **McLeod DG**
Dorrington KL see **Young JD**
Dotters DJ see **Stephenson H**
Doucette JW see **Goto M**
Dougenis D, Walker WS, Cameron EW, Walbaum PR. Management of chylothorax complicating extensive esophageal resection. Surg Gynecol Obstet 1992 Jun; 174(6):501-6
Douglas JG see **Harvey G**
Douglas NJ see **Fitzpatrick MF**
Doundoulakis SH see **Walk D**
Doursout MF see **Hysing ES**
Dousset B see **Houssin D**
Doussis IA, Puddle B, Athanasou NA. Immunophenotype of multinucleated and mononuclear cells in giant cell lesions of bone and soft tissue. J Clin Pathol 1992 May; 45(5):398-404
Douvartzidis N see **Phillips C**
Douville EC, Kratz JM, Spinale FG, Crawford FA Jr, Alpert CC, Pearce A. Retrograde versus antegrade cardioplegia: impact on right ventricular function. Ann Thorac Surg 1992 Jul;54(1):56-61
Dover G see **Kickler TS**
Dowd J see **Brendler C**
Dowd J see **Denis L**
Dowd JB. Surgical treatment of prostatic hyperplasia. Cancer 1992 Jul 1;70(1 Suppl):335-8 (52 ref.)
Dowling RD see **Landreneau RJ**
Downes TR see **Kon ND**
Downey GP see **Erzurum SC**
Downey JA see **Downey RJ**
Downey RJ, Downey JA, Newhouse E, Weissman C. Fatal hyperthermia in a quadriplegic man. Possible evidence for a peripheral action of haloperidol in neuroleptic malignant syndrome. Chest 1992 Jun;101(6):1728-30
Doyle LW see **Kitchen WH**
Drago J see **Lee F**
Drake MA. The nutritional status and dietary adequacy of single homeless women and their children in shelters. Public Health Rep 1992 May-Jun;107(3):312-9
Drake MM see **Caldwell DR**
Dramusic V see **McCarthy T**
Drazan K see **Shaked A**
Drazen JM see **Kamm RD**
Dreisbach JN see **Rak KM**
Dresler C see **Low DE**
Drewitt PN see **Butterworth KR**
Drexler H, Hayoz D, Münzel T, Hornig B, Just H, Brunner HR, Zelis R. Endothelial function in chronic congestive heart failure. Am J Cardiol 1992 Jun 15;69(19):1596-601
Dries DJ see **Kross J**
Driesner NK see **Kradjan WA**
Drinkwater DC Jr see **Pearl JM**
Droegemueller W see **Stephenson H**
Drouin J see **Labrecque M**
Drummond A. Is it time to close your hospital's ER? [letter] Can Med Assoc J 1992 May 15;146(10):1696-7
Drummond EH. Psychotherapist-patient sexual contact after termination of treatment [letter] Am J Psychiatry 1992 Jul; 149(7):983, discussion 987-9
Druzin ML, Karver ML, Wagner W, Hutson JM, Waltner A, Kogut E. Prospective evaluation of the contraction stress and nonstress tests in the management of post-term pregnancy. Surg Gynecol Obstet 1992 Jun;174(6):507-12
Dryden CF Jr see **Heavner JE**
Du GG see **Mitchell HM**
Dubberke L. The 'gag rule' [letter] Am Fam Physician 1992 Jun;45(6):2481
Dubé L see **Nathan HJ**
Dubin SB. The laboratory assessment of fetal lung maturity. Am J Clin Pathol 1992 Jun;97(6):836-49 (40 ref.)
Dubowitz H, Black M, Harrington D. The diagnosis of child sexual abuse. Am J Dis Child 1992 Jun;146(6):688-93
Dubowy R see **Botash AS**
Duca PR see **McGarry TF Jr**
Ducas J see **Gu S**
Duchesneau PM see **Rogers LR**
Ducobu J, Brasseur D, Chaudron JM, Deslypere JP, Harvengt C, Muls E, Thomson M. Simvastatin use in children [letter] Lancet 1992 Jun 13;339(8807):1488
Dudley BS. Treatment of cervical intraepithelial neoplasia using the loop electrosurgical excision procedure [letter] Obstet Gynecol 1992 Jul;80(1):157-8
Dudley JP see **Bredenkamp JK**
Dudley NJ. Coronary care for elderly patients [letter] Lancet 1992 Jun 6;339(8806):1418
Duell E see **Burns MK**
Duesberg P. AIDS: the alternative view [letter] Lancet 1992 Jun 20;339(8808):1547
Duewell S, Hagspiel KD, Zuber J, von Schulthess GK, Bollinger A, Fuchs WA. Swollen lower extremity: role of MR imaging. Radiology 1992 Jul;184(1):227-31
Dufau ML see **Veldhuis JD**
Duffy K see **Anderson DM**
Dufy B see **Sartor P**
Dugdale TW, Degnan GG, Turen CH. The use of computed tomographic scan to assess femoral malrotation after intramedullary nailing. A case report. Clin Orthop 1992 Jun;(279):258-63
Duggal A see **Posner BM**
Duh QY see **Levin KE**
Duha A see **Small D**
Dumon JC see **Body JJ**
Dumon JF see **Shennib H**
Dumonde D see **Kasp E**

Dumont R see **Solsona E**
Dumortier P see **De Vuyst P**
Duncan K see **Giddins N**
Duncan MH see **Little JV**
Duncan SR see **Jarvis DA**
Dunger DB. Diabetes in puberty. Arch Dis Child 1992 May; 67(5):569–70 (32 ref.)
Dunn D see **Gaillard MC**
Dunn JK see **Anderson MJ**
Dunn M see **Green RM**
Dunn MJ, Crisp SJ, Rose ML, Taylor PM, Yacoub MH. Anti-endothelial antibodies and coronary artery disease after cardiac transplantation. Lancet 1992 Jun 27; 339(8809):1566–70
Dunn MJ see **Simonson MS**
Dunn S see **Schulman SL**
Dunn SC see **Hsieh CM**
Dunn SP see **Heidemann DG**
Dunne WM Jr see **Garland JS**
Dunning JJ see **Kendall SW**
Dunphy FR see **Huan SD**
Dunsmore N see **Biggar RJ**
Dunstan CR see **Brown MA**
Dunster GD see **Bisson DL**
Duntley P, Siever J, Korwes ML, Harpel K, Heffner JE. Vascular erosion by central venous catheters. Clinical features and outcome. Chest 1992 Jun;101(6):1633–8 (44 ref.)
Dunton CJ see **Hernandez E**
Duong DH, Rostomily RC, Haynor DR, Keles GE, Berger MS. Measurement of tumor resection volumes from computerized images. Technical note. J Neurosurg 1992 Jul;77(1):151–4
Durán C see **Ruiz-Maldonado R**
Durand D see **Clot JP**
Durbin DR, Wood BP. Radiological case of the month. Acute iron poisoning and gastrointestinal decontamination procedure. Am J Dis Child 1992 Jun;146(6):765–6
Dureau G see **Euvrard S**
Durfee MJ, Gellert GA, Tilton-Durfee D. Origins and clinical relevance of child death review teams [see comments] JAMA 1992 Jun 17;267(23):3172–5. Comment in: JAMA 1992 Jun 17;267(23):3194–5.
Durkin M see **Wheat LJ**
Durum SK see **Murphy WJ**
Duryée R. The efficacy of inpatient education after myocardial infarction. Heart Lung 1992 May;21(3):217–25 (30 ref.)
Dusso AS, Negrea L, Finch J, Kamimura S, Lopez-Hilker S, Mori T, Nishii Y, Brown A, Slatopolsky E. The effect of 22-oxacalcitriol on serum calcitriol. Endocrinology 1992 Jun;130(6):3129–34
Dustan HP see **Francis CK**
Duthie GS see **Farouk R**
Dutt A see **Kayaleh RA**
Dutt AK, Moers D, Stead WW. Tuberculous pleural effusion: 6-month therapy with isoniazid and rifampin. Am Rev Respir Dis 1992 Jun;145(6):1429–32
Dutt S see **Herd ME**
Duvall AJ 3d see **Dohar JE**
Dworkin PH. Developmental screening: (still) expecting the impossible? [comment] Pediatrics 1992 Jun;89(6 Pt 2):1253–5. Comment on: Pediatrics 1992 Jun;89(6 Pt 1):1221–5.
Dworzak EA see **Talasz H**
Dwyer EM Jr see **Wong SC**
Dwyer JT see **Casey VA**
Dyck JD see **Leandro J**
Dyck PJ, Karnes JL, O'Brien PC, Litchy WJ, Low PA, Melton LJ 3d. The Rochester Diabetic Neuropathy Study: reassessment of tests and criteria for diagnosis and staged severity. Neurology 1992 Jun;42(6):1164–70
Dyke CM see **Ding M**
Dyrda I see **Desideri A**

E

Earashi M see **Noguchi M**
Earnest MP see **Holland RW 3d**
Earp J see **Lannon CM**
Eason J, Lenney W, Lewis I. Toxic shock-like syndrome due to Streptococcus pyogenes [letter] Arch Dis Child 1992 May;67(5):666–7
East DR see **Vogel CL**
Eastman AB. Blood in our streets. The status and evolution of trauma care systems. Arch Surg 1992 Jun;127(6):677–81
Eastman RC, Carson RE, Orloff DG, Cochran CS, Perdue JF, Rechler MM, Lanau F, Roberts CT Jr, Shapiro J, Roth J, et al. Glucose utilization in a patient with hepatoma and hypoglycemia. Assessment by a positron emission tomography. J Clin Invest 1992 Jun;89(6):1958–63
Eastwood DW. Digital nerve blocks and pulse oximeter signal detection [letter] Anesth Analg 1992 Jun;74(6):931
Easty DL see **Laidlaw DA**
Eaves CJ see **Hughes PF**
Ebata K, Usami T, Tohnai I, Kaneda T. Chondrosarcoma and osteosarcoma arising in polyostotic fibrous dysplasia. J Oral Maxillofac Surg 1992 Jul;50(7):761–4
Eber B. Antiphospholipid antibodies and the heart [letter] Circulation 1992 Jun;85(6):2332
Eberling JL see **Jagust WJ**
Ebers GC see **Pringle CE**
Ebersold MJ, Quast LM. Long-term results of spinal accessory nerve-facial nerve anastomosis. J Neurosurg 1992 Jul;77(1):51–4
Ebert TJ see **Muzi M**
Ebisui O, Fukata J, Tominaga T, Murakami N, Kobayashi H, Segawa H, Muro S, Naito Y, Nakai Y, Masui Y, et al. Roles of interleukin-1 alpha and -1 beta in endotoxin-induced suppression of plasma gonadotropin levels in rats. Endocrinology 1992 Jun;130(6):3307–13
Ebner F see **Flueckiger F**
Ebraheim NA, Savolaine ER, Stitgen SH, Jackson WT. Magnetic resonance imaging after pedicular screw fixation of the spine. Clin Orthop 1992 Jun;(279):133–7
Ebrahimi S see **Hammer RD**
Echevarria JR see **Bernal JM**
Echeverria P see **Sethabutr O**
Eckman MH see **Georgeson S**
Economides D. Fetal blood sampling and pregnancy loss in relation to indication [letter] Br J Obstet Gynaecol 1992 Mar;99(3):271
Eddy DM. Clinical decision making: from theory to practice. Cost-effectiveness analysis. Is it up to the task? JAMA 1992 Jun 24;267(24):3342–8
Eddy DM. Clinical decision making: from theory to practice. Cost-effectiveness analysis. Will it be accepted? JAMA 1992 Jul 1;268(1):132–6
Eddy KB see **Keel BA**
Edelson PJ see **Noel GJ**
Edelstein PH see **Lachs MS**
Eden OB see **Lyall EG**
Edén S see **Sjöberg A**
Edens T see **Konstam MA**
Eder M, Ottmann OG, Hansen-Hagge TE, Bartram CR, Falk S, Gillis S, Hoelzer D, Ganser A. In vitro culture of common acute lymphoblastic leukemia blasts: effects of interleukin-3, interleukin-7, and accessory cells. Blood 1992 Jun 15;79(12):3274–84
Edinboro LE see **Jones LA**
Edmond J see **Falik-Borenstein ZC**
Edmondson SJ see **John LC**
Edmundowicz SA see **Halverson JD**
Edward DP see **Takahashi K**
Edwards A see **MacLean DR**
Edwards AD see **Peebles DM**
Edwards BK see **Micozzi MS**
Edwards L, Hoshaw RA, Burgdorf WH. Acrodermatitis chronica atrophicans [letter] Arch Dermatol 1992 Jun; 128(6):858–60
Edwards L, Hansen RC. Reiter's syndrome of the vulva. The psoriasis spectrum. Arch Dermatol 1992 Jun;128(6):811–4
Edwards M, Mortenson D, Vasudeva R, Holt S, Folse JR. Gastroesophageal physiology after stapled gastroesophagostomy in dogs. Am J Surg 1992 Jun; 163(6):581–4
Edwards MS see **Sevick RJ**
Edwards ND, Hartley M, Clyburn P, Harmer M. Epidural pethidine and bupivacaine in labour. Anaesthesia 1992 May; 47(5):435–7
Edwards RG see **Tan SL**
Edwards WD see **Redfield MM**
Edwards WT see **Heard SO**
Effron M see **Taylor E**
Egashira K, Kawai K, Nagano M, Sakuma A, Nakamura M, Tomoike H. Recombinant tissue-type plasminogen activator ameliorates ischemic derangements induced by thrombotic occlusion in closed chest anesthetized dogs [see comments] J Am Coll Cardiol 1992 Jul;20(1):218–25. Comment in: J Am Coll Cardiol 1992 Jul;20(1):226–7.
Egawa K see **Kobayashi M**
Egberg N see **Koul B**
Egestad B see **Marschall HU**
Eggers GW Jr see **Nelson AR**
Eggleston PA see **Proud D**
Egglestone SI see **Ho BS**
Eglin RP see **Irving WL**
Eguchi S see **Tatebe S**
Ehrhardt RO, Strober W, Harriman GR. Effect of transforming growth factor (TGF)-beta 1 on IgA isotype expression. TGF-beta 1 induces a small increase in sIgA+ B cells regardless of the method of B cell activation. J Immunol 1992 Jun 15;148(12):3830–6
Ehrich EW, McGuire JL, Kim YH. Association of granuloma annulare with sarcoidosis [letter] Arch Dermatol 1992 Jun; 128(6):855–6
Ehrmann DA, Rosenfield RL, Barnes RB, Brigell DF, Sheikh Z. Detection of functional ovarian hyperandrogenism in women with androgen excess [see comments] N Engl J Med 1992 Jul 16;327(3):157–62. Comment in: N Engl J Med 1992 Jul 16;327(3):194–6.
Eichelman B. Aggressive behavior: from laboratory to clinic. Quo vadit? Arch Gen Psychiatry 1992 Jun;49(6):488–92 (78 ref.)
Eichhorn EJ see **Alvarez LG**
Eichhorn EJ, Willard JE, Alvarez L, Kim AS, Glamann DB, Risser RC, Grayburn PA. Are contraction and relaxation coupled in patients with and without congestive heart failure? [see comments] Circulation 1992 Jun;85(6):2132–9 . Comment in: Circulation 1992 Jun;85(6):2326–8.
Eichhorn KH see **Huch A**
Eick JD see **Robinson RC**
Ellers MK see **Kelly JA**
Einhorn LH see **Broun ER**
Einhorn N, Sjövall K, Knapp RC, Hall P, Scully RE, Bast RC Jr, Zurawski VR Jr. Prospective evaluation of serum CA 125 levels for early detection of ovarian cancer. Obstet Gynecol 1992 Jul;80(1):14–8
Einspieler R see **Flueckiger F**
Einstein MA see **Dong FM**
Eisen D. The oral mucosal punch biopsy. A report of 140 cases. Arch Dermatol 1992 Jun;128(6):815–7
Eisen D see **Burns MK**
Eisenberg GM. Antiphospholipid syndrome: the reality and implications. Hosp Pract (Off Ed) 1992 Jun 15;27(6):119–22, 127–31 (10 ref.)
Eisenberg MJ, Pilote L. Pharmacologic stress echocardiography [letter] Ann Intern Med 1992 Jul 15; 117(2):168; discussion 168–9
Eisenberg MJ, London MJ, Leung JM, Browner WS, Hollenberg M, Tubau JF, Tateo IM, Schiller NB, Mangano DT. Monitoring for myocardial ischemia during noncardiac surgery. A technology assessment of transesophageal echocardiography and 12-lead electrocardiography. The Study of Perioperative Ischemia Research Group [see comments] JAMA 1992 Jul 8;268(2):210–6. Comment in: JAMA 1992 Jul 8;268(2):252–3.
Eisenberg P see **Cohen HL**
Eisenberger MA see **McLeod DG**
Eisenhauer A see **Kloner RA**
Eisenhauer AC see **Clugston RA**
Eisenstein S see **Jaffray D**
Eitzman DT see **Pacelli CM**
Eizirik DL see **Rasschaert J**
Ejiri M see **Araie E**
Ekhator NN see **Geracioti TD Jr**
Ekre HP see **Carlson J**
Ekre HP see **Kulane A**
Elam JT see **Applegate WB**
Elami A see **Laks H**
Elbein SC see **Schumacher MC**
Eldar M, Sievner Z, Goldbourt U, Reicher-Reiss H, Kaplinsky E, Behar S. Primary ventricular tachycardia in acute myocardial infarction: clinical characteristics and mortality. The SPRINT Study Group. Ann Intern Med 1992 Jul 1; 117(1):31–6
Elder MG see **Bennett PR**
Eldevik OP see **Adams M**
Elias S see **Shulman LP**
Eliastam M see **Cobb LA**
Eliott D see **Threlkeld AB**
Elisei R see **Pacini F**
Ellegaard H see **Tougaard L**
Ellenbogen KA see **Damiano RJ Jr**
Ellerman KE, Like AA. Staphylococcal enterotoxin-activated spleen cells passively transfer diabetes in BB/Wor rat. Diabetes 1992 Apr;41(4):527–32
Ellingson TL, Wilske K, Aboulafia DM. Case report: thrombotic thrombocytopenic purpura in a patient with polymyositis: therapeutic importance of early recognition and discussion of pathogenic mechanisms. Am J Med Sci 1992 Jun;303(6):407–10
Elliott CG see **Goldhabert SZ**
Elliott FA. Violence. The neurologic contribution: an overview. Arch Neurol 1992 Jun;49(6):595–603 (105 ref.)
Elliott JW see **Paine TM**
Ellis CN see **Burns MK**
Ellis D see **Schneck FX**
Ellis E see **Feiss G**
Ellis E 3d, Carlson DS, Billups J. Osseous healing of the sagittal ramus osteotomy: a histologic comparison of rigid and nonrigid fixation in Macaca mulatta. J Oral Maxillofac Surg 1992 Jul;50(7):718–23
Ellis E 3d, Tharanon W, Gambrell K. Accuracy of face-bow transfer: effect on surgical prediction and postsurgical result. J Oral Maxillofac Surg 1992 Jun;50(6):562–7
Ellis FH Jr. Esophagomyotomy for noncardiac chest pain resulting from diffuse esophageal spasm and related disorders. Am J Med 1992 May 27;92(5A):129S–131S
Ellis JS, Seymour RA, Monkman SC, Idle JR. Gingival sequestration of nifedipine in nifedipine-induced gingival overgrowth. Lancet 1992 Jun 6;339(8806):1382–3
Ellis K see **Park JK**
Ellison RC see **Goldberg RJ**
Ellrodt AG see **Weingarten S**
Ellwart JW see **Falk MH**
Elmer PJ see **Ripsin CM**
Elpeleg ON see **Zeharia A**
Elson CJ see **Ismaiel S**
Elson EL see **Erzurum SC**
Eltringham WK see **Miller R**
Elwood W, Lötvall JO, Barnes PJ, Chung KF. Effect of dexamethasone and cyclosporin A on allergen-induced airway hyperresponsiveness and inflammatory cell responses in sensitized Brown-Norway rats. Am Rev Respir Dis 1992 Jun;145(6):1289–94
Embil JA see **Pereira LH**
Embree J see **Plourde PJ**
Emerson DS see **Shulman LP**
Emery RW see **Arom KV**
Emi Y see **Maehara Y**
Emmick G see **Kradjan WA**
Encarnacion CE see **Laborde JC**
Enders F see **Abeck D**
Endo M see **Tsuchida K**
Endress C, Gray DG, Wollschlaeger G. Bowel ischemia and

perforation after cocaine use. AJR Am J Roentgenol 1992 Jul;159(1):73–5
Eng C see **Gunter JB**
Eng C. Thoracic adenopathy: metastatic seminoma or sarcoid? Hosp Pract (Off Ed) 1992 Jun 15;27(6):208–10
Engberding R see **Schwammenthal E**
Engbers FH see **Vuyk J**
Engelhard VH see **Newberg MH**
Engleman HM see **Fitzpatrick MF**
Engler H see **Staub JJ**
Englund PM. How important is a name? [letter] West J Med 1992 Mar;156(3):322–3
Enk AH, Katz SI. Identification and induction of keratinocyte-derived IL-10. J Immunol 1992 Jul 1; 149(1):92–5
Ennis FA see **Takeda A**
Enomoto H, Hendy GN, Andrews GK, Clemens TL. Regulation of avian calbindin-D28K gene expression in primary chick kidney cells: importance of posttranscriptional mechanisms and calcium ion concentration. Endocrinology 1992 Jun;130(6):3467–74
Enshaeih S see **Momeni AZ**
Epelman S see **Gutiérrez MI**
Eppley BL, Green P, Bixler DP, Sadove AM. Developmental significance of delayed closure of the mandibular symphysis. J Oral Maxillofac Surg 1992 Jul;50(7):677–80 (20 ref.)
Eppley BL, Sadove AM. Treatment of orofacial vascular lesions [letter] J Oral Maxillofac Surg 1992 Jun; 50(6):659–60
Epstein AB see **Gunnar RM**
Epstein DL see **Tingey DP**
Epstein JI see **Partin AW**
Epstein MH see **Knuckey NW**
Eremin O see **Cruickshank DJ**
Eremin O see **Heys SD**
Erian RF. Factors affecting distribution of catheter-injected local anesthetic [letter] Anesthesiology 1992 Jul;77(1):212; discussion 213
Erickson M see **Porth CM**
Ericsson UB see **Hall P**
Eriksson AS, Sinclair R, Cassuto J, Thomsen P. Influence of lidocaine on leukocyte function in the surgical wound. Anesthesiology 1992 Jul;77(1):74–8
Eriksson S see **Poller W**
Ermert JA see **Schumacher R**
Ernst E see **Koenig W**
Ernst P see **Shennib H**
Ernst SM see **van Heurn LW**
Ernsthausen K see **Wallace JP**
Eroglu G, Betz G, Torregano C. Impact of histocompatibility antigens on pregnancy outcome. Am J Obstet Gynecol 1992 May;166(5):1364–9
Erzurum SC, Downey GP, Doherty DE, Schwab B 3d, Elson EL, Worthen GS. Mechanisms of lipopolysaccharide-induced neutrophil retention. Relative contributions of adhesive and cellular mechanical properties. J Immunol 1992 Jul 1;149(1):154–62
Escalada P see **Gómez E**
Escallon C see **Kickler TS**
Escamilla R, Prevost MC, Hermant C, Caratero A, Cariven C, Krempf M. Surfactant analysis during Pneumocystis carinii pneumonia in HIV-infected patients. Chest 1992 Jun;101(6):1558–62
Eschenbach DA see **Gibbs RS**
Escobar JI, Canino G, Rubio-Stipec M, Bravo M. Somatic symptoms after a natural disaster: a prospective study. Am J Psychiatry 1992 Jul;149(7):965–7
Escobar M see **Shapiro BS**
Escobar P see **Herrera S**
Escobedo EM, Bjorkengren AG, Moore SG. Ewing's sarcoma of the hand. AJR Am J Roentgenol 1992 Jul;159(1):101–2
Esdaile JM see **Greenfield S**
Eshøj O see **Kjaer K**
Eskin F. Public health heresy [letter] BMJ 1992 May 16; 304(6837):1307–8
Espejo L see **Swerdlow DL**
Espiner HJ see **Miller R**
Espinosa R 3d see **Jenkins RB**
Esposito TJ, Copass MK, Maier RV. Analysis of surgical participation in the Advanced Trauma Life Support course. What are the goals and are we meeting them? Arch Surg 1992 Jun;127(6):721–5; discussion 726
Esrig D, Ahlering TE, Lieskovsky G, Skinner DG. Experience with fossa recurrence of renal cell carcinoma. J Urol 1992 Jun;147(6):1491–4
Esses SI, Huler RJ. Indications for lumbar spine fusion in the adult. Clin Orthop 1992 Jun;(279):87–100 (166 ref.)
Estafanous FG see **Yamanoue T**
Estanove S see **Bastien O**
Estes MK see **Gilger MA**
Estes NA 3d. Evolving strategies for the management of atrial fibrillation. The role of amiodarone [editorial; comment] JAMA 1992 Jun 24;267(24):3332–3. Comment on: JAMA 1992 Jun 24;267(24):3289–93.
Estroff JA see **Bromley B**
Esworthy RS see **Chu FF**
Etou H see **Fujimoto K**
Ettinger N see **Low DE**
Eubanks P. CEO pay. Public scrutiny and pay for performance are the new ground rules. Hospitals 1992 Jun 20;66(12):22, 24
Eubanks P. Experts call for strategic planning link on ADA compliance. Hospitals 1992 Jul 5;66(13):124, 126, 128
Eubanks P. Group creates new prototypes of geriatric care. Hospitals 1992 Jun 5;66(11):72, 74
Eubanks P, Grayson M. The CEO experience. TQM/CQI. Hospitals 1992 Jun 5;66(11):24–8, 30–2, 34–6
Euvrard S, Verschoore M, Touraine JL, Dureau G, Cochat P, Czernielewski J, Thivolet J. Topical retinoids for warts and keratoses in transplant recipients [letter] Lancet 1992 Jul 4;340(8810):48–9
Evans AS. AIDS: the alternative view [letter] Lancet 1992 Jun 20;339(8808):1547
Evans JA see **Thorisdottir H**
Evans JN see **Ochi JW**
Evans KG see **Hemming AW**
Evans MF see **Cooper K**
Evans MF see **Herrington CS**
Evans MI see **Pryde PG**
Evans R 3d. Asthma among minority children. A growing problem. Chest 1992 Jun;101(6 Suppl):368S–371S (28 ref.)
Evatt BL see **Zaki SR**
Evens RG. Government and radiology during the next 60 years. AJR Am J Roentgenol 1992 Jul;159(1):11–4
Everard ML, Clark AR, Milner AD. Drug delivery from holding chambers with attached facemask. Arch Dis Child 1992 May;67(5):580–5
Everard ML, Clark AR, Milner AD. Drug delivery from jet nebulisers. Arch Dis Child 1992 May;67(5):586–91
Everitt DE see **Avorn J**
Everson GW see **Nathan AR**
Everson NW see **Dookeran KA**
Every NR, Fahrenbruch CE, Hallstrom AP, Weaver WD, Cobb LA. Influence of coronary bypass surgery on subsequent outcome of patients resuscitated from out of hospital cardiac arrest. J Am Coll Cardiol 1992 Jun; 19(7):1435–9
Eveson JW. Troublesome tumours 2: borderline tumours of salivary glands. J Clin Pathol 1992 May;45(5):369–77 (46 ref.)
Ewel CH see **Sobel DO**
Eynon CA see **Cockburn JF**

F

Faber JP see **Poller W**
Faberes C see **Reiffers J**
Fabiani JN see **Uva MS**
Fabrizi ML see **De Marinis L**
Fackler JC see **Truog RD**
Fae I see **Maurer D**
Fagard R see **Marie-Cardine A**
Fagioli F, Cuneo A, Piva N, Carli MG, Previati R, Balboni M, Tomasi P, Cariani D, Scapoli G, Castoldi G. Distinct cytogenetic and clinicopathologic features in acute myeloid leukemia after occupational exposure to pesticides and organic solvents. Cancer 1992 Jul 1;70(1):77–85
Fagioli M see **Diverio D**
Fagiolo U see **Mariotti S**
Fahey JT see **Kopf GS**
Fahrenbruch CE see **Every NR**
Faine N see **Hill L**
Fairclough DL see **Fletcher BD**
Fairhurst M see **Peiris V**
Fajans SS see **Cox NJ**
Fajardo LL, Saint-Germain M, Meakem TJ 3d, Rose C, Hillman BJ. Factors influencing women to undergo screening mammography. Radiology 1992 Jul;184(1):59–63
Falcone T see **Hemmings R**
Falik-Borenstein ZC, Jordan SC, Saudubray JM, Brivet M, Demaugre F, Edmond J, Cederbaum SD. Brief report: renal tubular acidosis in carnitine palmitoyltransferase type 1 deficiency. N Engl J Med 1992 Jul 2;327(1):24–7
Falk MH, Trauth BC, Debatin KM, Klas C, Gregory CD, Rickinson AB, Calender A, Lenoir GM, Ellwart JW, Krammer PH, et al. Expression of the APO-1 antigen in Burkitt lymphoma cell lines correlates with a shift towards a lymphoblastoid phenotype. Blood 1992 Jun 15; 79(12):3300–6
Falk RH. Proarrhythmia in patients treated for atrial fibrillation or flutter. Ann Intern Med 1992 Jul 15; 117(2):141–50 (105 ref.)
Falk RH see **Leavitt JA**
Falk S see **Eder M**
Falla JC see **Amador R**
Fallon JT see **Dec GW Jr**
Fallon WF Jr see **Deshmukh VD**
Falloon J. Current therapy for HIV infection and its infectious complications. A practical summary for primary care physicians. Postgrad Med 1992 Jun;91(8):115–8, 123–6, 129–32
Fan K, Ruan Q, Sensenbrenner L, Chen BD. Up-regulation of granulocyte-macrophage colony-stimulating factor (GM-CSF) receptors in murine peritoneal exudate macrophages by both GM-CSF and IL-3. J Immunol 1992 Jul 1;149(1):96–102
Fan ST see **Ng IO**
Fan SZ see **Sun WZ**
Fananapazir L, Cannon RO 3d, Tripodi D, Panza JA. Impact of dual-chamber permanent pacing in patients with obstructive hypertrophic cardiomyopathy with symptoms refractory to verapamil and beta-adrenergic blocker therapy. Circulation 1992 Jun;85(6):2149–61
Fanelli CG, De Feo P, Porcellati F, Perriello G, Torlone E, Santeusanio F, Brunetti P, Bolli GB. Adrenergic mechanisms contribute to the late phase of hypoglycemic glucose counterregulation in humans by stimulating lipolysis. J Clin Invest 1992 Jun;89(6):2005–13
Fantini F, Gattinara M, Gerloni V, Bergomi P, Cirla E. Severe anemia associated with active systemic-onset juvenile rheumatoid arthritis successfully treated with recombinant human erythropoietin: a pilot study [letter] Arthritis Rheum 1992 Jun;35(6):724–6
Fantone J 3d see **Coffey MJ**
Farber M see **Feist RM**
Farello G see **Hartman ML**
Farese RV see **Yu B**
Farghaly SA. Morbidity and mortality associated with primary and repeat operations for ovarian cancer [letter] Obstet Gynecol 1992 Jul;80(1):155–6
Farina C see **Sterpetti AV**
Fariña D see **Sola A**
Farley C see **Otis J**
Farley T. Check behind the ears [letter] J Fam Pract 1992 Jun;34(6):676–7
Farmer RM, Medearis AL, Hirata GI, Platt LD. The use of a neural network for the ultrasonographic estimation of fetal weight in the macrosomic fetus. Am J Obstet Gynecol 1992 May;166(5):1467–72
Farnworth P see **Michel U**
Farouk R, Duthie GS, Bartolo DC, MacGregor AB. Restoration of continence following rectopexy for rectal prolapse and recovery of the internal anal sphincter electromyogram. Br J Surg 1992 May;79(5):439–40
Farrell CA see **Tucci M**
Farrell D see **Markowitz LE**
Farrell T see **Kulakowski P**
Farrell T see **Malik M**
Farrell T see **Odemuyiwa O**
Farrow GM see **Zincke H**
Farrukh IS, Michael JR. Cellular mechanisms that control pulmonary vascular tone during hypoxia and normoxia. Possible role of Ca2+ATPases. Am Rev Respir Dis 1992 Jun;145(6):1389–97
Fasano MB, Wood RA, Cooke SK, Sampson HA. Egg hypersensitivity and adverse reactions to measles, mumps, and rubella vaccine. J Pediatr 1992 Jun;120(6):878–81
Fass DE see **Harrison LB**
Fassler D. Psychotherapist-patient sexual contact after termination of treatment [letter] Am J Psychiatry 1992 Jul; 149(7):987
Fauchet R see **Petit-Simon C**
Faught WJ see **Kineman RD**
Faure EA see **Glosten B**
Fauser BC see **Schoot DC**
Fawcett PR see **Slater CR**
Fawdry R. Symptoms analysis for the diagnosis of genuine stress incontinence [letter] Br J Obstet Gynaecol 1992 Mar; 99(3):271
Fearon KC, Richardson RA, Hannan J, Cowan S, Watson W, Shenkin A, Garden OJ. Bioelectrical impedance analysis in the measurement of the body composition of surgical patients. Br J Surg 1992 May;79(5):421–3
Fearon KC see **Gough DB**
Featheringham NC see **Green TD**
Fedele L, Parazzini F, Radici E, Bocciolone L, Bianchi S, Bianchi C, Candiani GB. Buserelin acetate versus expectant management in the treatment of infertility associated with minimal or mild endometriosis: a randomized clinical trial. Am J Obstet Gynecol 1992 May;166(5):1345–50
Fedele L see **Parazzini F**
Federle MP see **Miller WJ**
Fedoroff IC see **Rolls BJ**
Fedoroff JP, Starkstein SE, Forrester AW, Geisler FH, Jorge RE, Arndt SV, Robinson RG. Depression in patients with acute traumatic brain injury. Am J Psychiatry 1992 Jul; 149(7):918–23
Feeney AJ. Predominance of VH-D-JH junctions occurring at sites of short sequence homology results in limited junctional diversity in neonatal antibodies. J Immunol 1992 Jul 1;149(1):222–9
Fehérvári I see **Tulassay Z**
Feigenbaum H see **Ryan T**
Feild CR see **Brewster MA**
Fein AM see **Bone RC**
Feinleib M. The use of race in medical research [letter] JAMA 1992 Jun 17;267(23):3150; discussion 3151
Feinstein AR see **Lachs MS**
Feinstein SB. Myocardial perfusion: contrast echocardiography perspectives. Am J Cardiol 1992 Jun 18; 69(20):36H–41H (21 ref.)
Feiss G, Morris R, Rom D, Mansfield L, Dockhorn R, Ellis E, Smith JA, Tobey RE. A comparative study of the effects of intranasal triamcinolone acetonide aerosol (ITAA) and prednisone on adrenocortical function. J Allergy Clin Immunol 1992 Jun;89(6):1151–6
Feist RM, Ticho BH, Shapiro MJ, Farber M. Branch retinal vein occlusion and quadratic variation in arteriovenous crossings. Am J Ophthalmol 1992 Jun 15;113(6):664–8
Feister HA see **Dominguez JH**
Felder M. Sports and prescription eye wear [letter] Am Fam Physician 1992 Jun;45(6):2486, 2491
Felding-Habermann B, Mueller BM, Romerdahl CA, Cheresh DA. Involvement of integrin alpha V gene expression in human melanoma tumorigenicity. J Clin Invest 1992 Jun;

89(6):2018–22
Feldman D see **Mechem CC**
Feldman EL see **Bromberg MB**
Feldman JM see **Feldman MD**
Feldman JM see **Harpole DH Jr**
Feldman M see **Cryer B**
Feldman MD, Feldman JM. Self-mutilation [letter] South Med J 1992 Jun;85(6):672
Feldman-Summers S see **Brown LS**
Feldstein ML see **Goldhabert SZ**
Felker RE see **Shulman LP**
Fell SC. Semb ligature carrier [letter] Ann Thorac Surg 1992 Jun;53(6):1152
Fellin R see **Vigna GB**
Fellingham GW see **Chandler WL**
Fellingham GW see **Kahn SE**
Fendrich M. Inconsistent coding of race and ethnicity in infants [letter] JAMA 1992 Jun 17;267(23):3151–2
Feneley MP, Skelton TN, Kisslo KB, Davis JW, Bashore TM, Rankin JS. Comparison of preload recruitable stroke work, end-systolic pressure-volume and dP/dtmax-end-diastolic volume relations as indexes of left ventricular contractile performance in patients undergoing routine cardiac catheterization. J Am Coll Cardiol 1992 Jun;19(7):1522–30
Feng WG see **Ho BS**
Fennell RS see **Neiberger RE**
Fentiman IS. Ductal carcinoma in situ [editorial] BMJ 1992 May 16;304(6837):1261–2
Ferguson J see **Otto CM**
Ferguson TB Jr see **Creswell LL**
Ferguson TB Sr see **Creswell LL**
Fergusson IL see **Trehan AK**
Ferketich S see **Janson-Bjerklie S**
Fernald A see **Jenkins RB**
Fernandez G, Morales E, Beutelspacher C, Villanueva A, Ruiz C, Stetler HC. Epidemic dermatitis due to contact with a moth in Cozumel, Mexico. Am J Trop Med Hyg 1992 May;46(5):560–3
Fernandez J see **Vargas-Barron J**
Fernández JA see **Griffin JH**
Fernandez R see **Castella X**
Fernandez W see **Chan KW**
Fernandez-Ortiz A see **Hernández RA**
Fernö M see **Gustafson P**
Ferrans VJ see **Milei J**
Ferrante A see **Kumaratilake LM**
Ferrante S see **Neuman GG**
Ferrara A see **Cocozza S**
Ferrari D see **Heard SO**
Ferrario CM see **Yamanoue T**
Ferrer J, Juan A, Orriols R, Alvarez-Castells A, Nubiola A. Multiple pulmonary nodules with cavitation and fever in a 48-year-old man. Chest 1992 Jun;101(6):1679–80
Ferrer M see **Cefai D**
Ferrer M see **Marie-Cardine A**
Ferris LE, Walters BC. Where have all the primary care applicants gone? [letter] N Engl J Med 1992 Jun 25; 326(26):1778; discussion 1779–80
Ferro MA see **Cooper EH**
Ferro S, Giovannini A, Fiorani L, Carmentano P, D'Alessandro R. Mortality from motor neuron disease in the province of Bologna, Italy, 1986 through 1988. Arch Neurol 1992 Jun;49(6):661–3
Ferson PF see **Landreneau RJ**
Ferstenberg R see **Zimmon DS**
Feruglio GA see **Roncaglioni MC**
Fetell MR see **Diaz-Arrastia R**
Fetesoff B. The 'gag' rule—a freedom of speech issue? [letter] West J Med 1992 Mar;156(3):322
Fetter RB, Thompson JD. Inventors of DRGs look at PPS now [interview by Marybeth Burke] Hospitals 1992 Jul 5;66(13):136, 138
Feuchtbaum L see **Platt LD**
Fewtrell L, Godfree AF, Jones F, Kay D, Salmon RL, Wyer MD. Health effects of white-water canoeing. Lancet 1992 Jun 27;339(8809):1587–9
Fidler P see **Uckun FM**
Fiedler F see **Vaudaux P**
Field A see **Rosenfeld SJ**
Fields BW see **Pappo AS**
Fields D see **Avorn J**
Fifer MA see **Semigran MJ**
Figarella-Branger D see **Bendahan D**
Figlewicz DP see **Schwartz MW**
Figueroa JP see **Nathanielsz PW**
Figus A see **Cossu P**
Filipponi C see **Corazza GR**
Filly R see **Platt LD**
Finch J see **Dusso AS**
Finch M see **Lurie N**
Fine B see **Gaillard MC**
Finegoid MJ see **Gilger MA**
Fink FM see **Lion T**
Fink MP see **Pagani FD**
Finkel KC. Childhood injuries [letter] Can Med Assoc J 1992 May 15;146(10):1691–2
Finkel SI see **Butler RN**
Finkelstein MW see **Fotos PG**
Finklestein JZ see **Lander EB**
Finlay DB see **Jones AR**
Finley CJ see **Offermann PV**
Finley RJ see **Hemming AW**
Finn BP see **Rudkin GE**
Finn MD, Schow SR, Schneiderman ED. Osseous regeneration in the presence of four common hemostatic agents. J Oral Maxillofac Surg 1992 Jun;50(6):608–12
Finnegan D see **Uckun FM**
Finnegan LP see **Legido A**
Finzi E, Blake MJ, Celano P, Skouge J, Diwan R. Cellular localization of retinoic acid receptor-gamma expression in normal and neoplastic skin. Am J Pathol 1992 Jun; 140(6):1463–71
Fiorani L see **Ferro S**
Fiore AC, Naunheim KS, D'Orazio S, Kaiser GC, McBride LR, Pennington DG, Peigh PS, Willman VL, Labovitz AJ, Barner HB. Mitral valve replacement: randomized trial of St. Jude and Medtronic-Hall prostheses. Ann Thorac Surg 1992 Jul;54(1):68–73
Fiorentini C see **Agostoni P**
Fioretti P see **Cagnacci A**
Firestein GS, Paine MM. Stromelysin and tissue inhibitor of metalloproteinases gene expression in rheumatoid arthritis synovium. Am J Pathol 1992 Jun;140(6):1309–14
Fischel JE see **Partin JC**
Fischer B see **Haissaguerre M**
Fischer GF see **Maurer D**
Fischer ME see **Yetkin FZ**
Fischer PM see **Goldstein AO**
Fischer S see **Marie-Cardine A**
Fischer-Hansen B see **Seidelin KN**
Fischmann AB see **Lynch JW Jr**
Fiset L, Milgrom P, Beirne OR, Roy-Byrne P. Disinhibition of behaviors with midazolam: report of a case. J Oral Maxillofac Surg 1992 Jun;50(6):645–9
Fish DN, Piscitelli SC, Danziger LH. Quinolone resistance: an alternative perspective [letter] Arch Intern Med 1992 Jun;152(6):1329–30
Fish L. More on SI units [letter] N Engl J Med 1992 Jul 2;327(1):51; discussion 52
Fisher BM see **Shearing CH**
Fisher DL see **Gabby T**
Fisher DW. The health care crisis and the mean streets of Los Angeles [editorial] Hosp Pract (Off Ed) 1992 Jun 15; 27(6):12, 22
Fisher J see **Albright CL**
Fisher LD see **Bigos SJ**
Fisher MA see **Walk D**
Fisher RE, Koch MO. Recognition and management of delayed disruption vesicourethral anastomosis in radical prostatectomy. J Urol 1992 Jun;147(6):1579–81
Fisher SG see **Rizvi ZB**
Fisher SG see **Truelson JM**
Fisher WE, Holden CR, Salt WB 2d. Gallstone obstruction of the colon. Thorough treatment prevents serious complications. Postgrad Med 1992 Jun;91(8):249–51, 255–6
Fishleder AJ. Prenatal hemoglobinopathy screening. JAMA 1992 Jul 8;268(2):266
Fishleder AJ see **Rogers LR**
Fishman EK see **Templeton PA**
Fittkow C see **Osmers R**
Fitzcharles MA see **Greenfield S**
Fitzgerald DC see **Mark AS**
FitzGerald JM see **Korzeniewska-Kosela M**
FitzGerald O see **Veale D**
Fitzgerald TK see **Willes SR**
Fitzpatrick KC. Toxic oil syndrome [letter] Am Heart J 1992 Jun;123(6):1722–3
Fitzpatrick MF, Engleman HM, Boellert F, McHardy R, Shapiro CM, Deary IJ, Douglas NJ. Effect of therapeutic theophylline levels on the sleep quality and daytime cognitive performance of normal subjects. Am Rev Respir Dis 1992 Jun;145(6):1355–8
Fiumara C see **De Marinis L**
Flad HD see **Gerdes J**
Flaker GC see **Curtis JJ**
Flam TA, Brawer MK, Cooper EH, Javadpour N. Diagnosis and markers in prostate cancer. Cancer 1992 Jul 1;70(1 Suppl):357–8
Flamand L see **Gosselin J**
Flament JB see **Proye CA**
Flancbaum L see **Pelias ME**
Flanders KC see **Das SK**
Flandry F, Terry GC, Montgomery RD, Kester MA, Madsen N. Accuracy of clinical isometry and preload testing during anterior cruciate ligament reconstruction. Clin Orthop 1992 Jun;(279):214–22
Flannery JT see **Curtis RE**
Flautner L see **Tulassay Z**
Fleck E see **Regitz V**
Fleetham JA see **Ali NJ**
Fleischman RA. Human piebald trait resulting from a dominant negative mutant allele of the c-kit membrane receptor gene. J Clin Invest 1992 Jun;89(6):1713–7
Fleisher G see **Saladino R**
Fleisher GR see **Lieu TA**
Fleisher JM see **Buff DD**
Fleming AW, Sterling-Scott RP, Carabello G, Imari-Williams I, Allmond B, Foster RS, Kennedy F, Shoemaker WC. Injury and violence in Los Angeles. Impact on access to health care and surgical education. Arch Surg 1992 Jun; 127(6):671–6
Fleming B see **Foubert L**
Fleming JA see **Clark CM**
Fleming LL see **Hord AH**
Flesch M see **Hervé P**
Fletcher AJ. Chromium and high-density lipoprotein levels in men taking beta-blockers [letter] Ann Intern Med 1992 Jul 1;117(1):91–3
Fletcher BD, Hanna SL, Fairclough DL, Gronemeyer SA. Pediatric musculoskeletal tumors: use of dynamic, contrast-enhanced MR imaging to monitor response to chemotherapy. Radiology 1992 Jul;184(1):243–8
Fletcher KE see **Kabat-Zinn J**
Fletcher S see **Woods KL**
Fleuren GJ see **Oei SG**
Flier JS see **Benecke H**
Flint K see **Widmer AF**
Flinter FA, Silver A, Mathew CG, Bobrow M. Population screening for cystic fibrosis [letter] Lancet 1992 Jun 20; 339(8808):1539–40
Flitcraft AH. Violence, values, and gender [editorial; comment] JAMA 1992 Jun 17;267(23):3194–5. Comment on: JAMA 1992 Jun 17;267(23):3157–60. Comment on: JAMA 1992 Jun 17;267(23):3161–5. Comment on: JAMA 1992 Jun 17;267(23):3172–5. Comment on: JAMA 1992 Jun 17;267(23):3176–8. Comment on: JAMA 1992 Jun 17;267(23):3179–83. Comment on: JAMA 1992 Jun 17;267(23):3184–9. Comment on: JAMA 1992 Jun 17;267(23):3190–3.
Flomenberg N see **Young JW**
Flood AB see **Doll HA**
Flores ED see **Brogan WC 3d**
Flores R see **Conlisk EA**
Flores-Huerta S see **Butte NF**
Flowers MA see **Phillips MJ**
Flueckiger F, Ebner F, Poschauko H, Tamussino K, Einspieler R, Ranner G. Cervical cancer: serial MR imaging before and after primary radiation therapy—a 2-year follow-up study. Radiology 1992 Jul;184(1):89–93
Flye MW see **Brunt EM**
Flynn AE see **Goto M**
Flynn BS see **Secker-Walker RH**
Flynn HW Jr see **Mao LK**
Flynn JP, Bernhard WN, Mackowiak PA, al-Ilbrahim MS, Barish R. Other threats to health in the Persian Gulf region [letter] South Med J 1992 Jun;85(6):671–2
Fodor G see **Joffres MR**
Fodor G see **MacDonald S**
Fogel MA, Chin AJ. Imaging of pulmonary venous pathway obstruction in patients after the modified Fontan procedure. J Am Coll Cardiol 1992 Jul;20(1):181–90
Fogiel PC see **Berkeley JS**
Foglio C, Vitacca M, Quadri A, Scalvini S, Marangoni S, Ambrosino N. Acute exacerbations in severe COLD patients. Treatment using positive pressure ventilation by nasal mask. Chest 1992 Jun;101(6):1533–8
Folk JC see **Wolf MD**
Folmer HA see **van Son JA**
Folse JR see **Edwards M**
Folsom AR see **Wing RR**
Folstein SE see **Tian J**
Fondriest JE, Pitt MJ, Williams WH, Dalton WS. Radiologic abnormalities at the harvest site in patients undergoing bone marrow transplantation [letter] AJR Am J Roentgenol 1992 Jul;159(1):226
Fong Y, Zenn M, Barie PS. Preparation of small caliber intestine for anastomosis with the EEA stapler. Surg Gynecol Obstet 1992 Jun;174(6):525–6
Fontana RA see **Talamonti G**
Fontanarosa PB, Kaeberlein FJ, Gerson LW, Thomson RB. Difficulty in predicting bacteremia in elderly emergency patients. Ann Emerg Med 1992 Jul;21(7):842–8
Fontanini G see **Paine TM**
Forbes GB, Simon W, Amatruda JM. Is bioimpedance a good predictor of body-composition change? Am J Clin Nutr 1992 Jul;56(1):4–6
Ford GW see **Kitchen WH**
Forder AA see **Hammond JM**
Fordyce WE see **Bigos SJ**
Foreman J. Proposed legislation to protect Medicare beneficiaries [news] Arch Ophthalmol 1992 Jun;110(6):758
Foresi A see **Chetta A**
Forfar C see **Coats AJ**
Forget G see **Levy BS**
Forman D see **Corso SJ**
Forman M see **Mills JL**
Forman RG, Chapman MG. Therapeutic uses of transcervical catheterization of the fallopian tubes. Br J Obstet Gynaecol 1992 Mar;99(3):178–80
Fornari F see **Cavanna L**
Forrest BD. Impairment of immunogenicity of Salmonella typhi Ty21a due to preexisting cross-reacting intestinal antibodies [letter] J Infect Dis 1992 Jul;166(1):210–12
Forrester AW see **Fedoroff JP**
Forrow L see **Strong C**
Forshall JM see **McCullough DA**
Forsyth D. Hospital admission and benzodiazepine use [letter] BMJ 1992 May 16;304(6837):1311
Forsythe PA see **Sim TC**
Foshee WS. Loracarbef (LY163892) versus amoxicillin-clavulanate in the treatment of bacterial acute otitis media with effusion. J Pediatr 1992 Jun;120(6):980–6
Fosse JP see **Pourriat JL**
Foster AH see **Damiano RJ Jr**
Foster B see **Nathan HJ**
Foster FS see **Lockwood GR**

Foster MA see **Fowler PA**
Foster RS see **Fleming AW**
Foster RS see **Little JS Jr**
Fotos PG, Finkelstein MW. Discoid lupus erythematosus of the lip and face. J Oral Maxillofac Surg 1992 Jun; 50(6):642–5
Foubert L, Fleming B, Latimer R, Jonas M, Oduro A, Borland C, Higenbottam T. Safety guidelines for use of nitric oxide [letter] Lancet 1992 Jun 27;339(8809):1615–6
Foucar K see **Little JV**
Foulis AK see **Thakker B**
Foult JM, Nitenberg A, Aptecar E, Azancot I. Left ventricular regional dysfunction induced by intracoronary papaverine in patients with isolated stenosis of the left anterior descending coronary artery. Am Heart J 1992 Jun; 123(6):1493–9
Fountain SW see **Ohri SK**
Fountain SW see **Patel RL**
Fouque F see **Clot JP**
Fournier A see **Kalra SP**
Fournier A, Makdassi R, Remond A. Tests for renovascular disease [letter] Lancet 1992 Jun 20;339(8808):1541–2
Fournier D see **Lanza F**
Fowler CJ see **Dannenberg AL**
Fowler JE Jr see **Moorman CN**
Fowler PA, Fuller MF, Glasbey CA, Cameron GG, Foster MA. Validation of the in vivo measurement of adipose tissue by magnetic resonance imaging of lean and obese pigs. Am J Clin Nutr 1992 Jul;56(1):7–13
Fox CW, George RB. Cavitary lung disease. How to read the radiographic patterns. Postgrad Med 1992 Jun; 91(8):313–25, 328–31, 334
Fox GM see **Pierce GF**
Fox TA, Heimendinger J, Block G. Telephone surveys as a method for obtaining dietary information: a review. J Am Diet Assoc 1992 Jun;92(6):729–32 (33 ref.)
Foxall TL, Shwaery GT, Stucchi AF, Nicolosi RJ, Wong SS. Dose-related effects of doxazosin on plasma lipids and aortic fatty streak formation in the hypercholesterolemic hamster model. Am J Pathol 1992 Jun;140(6):1357–63
Frackowiak RS see **Friston KJ**
Fradet G see **Hemming AW**
Fralic MF. Creating new practice models and designing new roles. Reflections and recommendations. J Nurs Adm 1992 Jun;22(6):7–8
Frances AJ see **Perry S**
Franceschi S see **La Vecchia C**
Franceschi S, Levi F, Vecchia C. Decline in 5-year survival rates for cancer of head and neck [letter] Lancet 1992 Jul 4;340(8810):47
Franceschini G see **Sirtori CR**
Franchimont P see **Schoenen J**
Francis CK, Dustan HP, Haywood LJ, Pearson T, Wenneker MB. 23rd Bethesda conference: access to cardiovascular care. Task Force 1: Scope of the problem. J Am Coll Cardiol 1992 Jun;19(7):1449–60 (79 ref.)
Francis CK see **Lehmann KG**
Francis GS see **McDonald KM**
Francis IR, Gross MD, Shapiro B, Korobkin M, Quint LE. Integrated imaging of adrenal disease. Radiology 1992 Jul; 184(1):1–13 (83 ref.)
Franco B see **Bick D**
Franco RS see **Lower EE**
Frank GL see **Daya D**
Frank H see **Small D**
Frank I see **Ugen KE**
Frank JA see **Perrone-Filardi P**
Frank JI, Ropper AH, Zuniga G. Vasodepressor carotid sinus syncope associated with a neck mass. Neurology 1992 Jun; 42(6):1194–7
Frank MJ see **Rogers WB**
Frank SH. Depressive symptoms in the community [letter] JAMA 1992 Jul 8;268(2):199–200
Frank-Spohrer GC see **Zive MM**
Frankel HM, Staeheli J. Childhood sexual abuse and adult obesity [letter] South Med J 1992 Jun;85(6):671
Frankel VH see **Orbay GL**
Franken C see **Baraff LJ**
Franklin WA see **Shroyer KR**
Franklyn JA, Betteridge J, Daykin J, Holder R, Oates GD, Parle JV, Lilley J, Heath DA, Sheppard MC. Long-term thyroxine treatment and bone mineral density. Lancet 1992 Jul 4;340(8810):9–13
Franks AG Jr see **Renfro L**
Franks AL, Kendrick JS, Olson DR, Atrash HK, Saftlas AF, Moien M. Hospitalization for pregnancy complications, United States, 1986 and 1987. Am J Obstet Gynecol 1992 May;166(5):1339–44
Frants RR see **de Knijff P**
Franzeck UK see **Sütsch G**
Franzosi MG see **Maggioni AP**
Franzosi MG see **Roncaglioni MC**
(Fraser DW) Weisse AB. A plague in Philadelphia. The story of Legionnaires' disease. Hosp Pract (Off Ed) 1992 Jun 15;27(6):151–4, 157, 161–8 passim
Fraser RA, Harvey S. Ubiquitous distribution of growth hormone receptors and/or binding proteins in adenohypophyseal tissue. Endocrinology 1992 Jun; 130(6):3593–600
Fraser S see **Peiris V**
Fraser-Hill MA see **Atri M**
Frasure-Smith N, Lespérance F. Social and economic factors in patients with coronary disease [letter] JAMA 1992 Jul 8;268(2):195; discussion 197
Fratacci MD see **Polaner DM**
Frautschy SA, Cole GM, Baird A. Phagocytosis and deposition of vascular beta-amyloid in rat brains injected with Alzheimer beta-amyloid. Am J Pathol 1992 Jun; 140(6):1389–99
Frawley LS see **Kineman RD**
Frazier OH, Rose EA, Macmanus Q, Burton NA, Lefrak EA, Poirier VL, Dasse KA. Multicenter clinical evaluation of the HeartMate 1000 IP left ventricular assist device. Ann Thorac Surg 1992 Jun;53(6):1080–90
Freed AN see **Tang GJ**
Freed AN see **Wang D**
Freedlund MC see **Honig SC**
Freedman DS, Strogatz DS, Williamson DF, Aubert RE. Education, race, and high-density lipoprotein cholesterol among US adults. Am J Public Health 1992 Jul; 82(7):999–1006
Freedman DX. The search: body, mind, and human purpose. Am J Psychiatry 1992 Jul;149(7):858–66
Freedman DX. Violence (and a message for the 90s?) [editorial] Arch Gen Psychiatry 1992 Jun;49(6):485–6
Freedman P see **Kerpel S**
Freedman WL see **Meikle SF**
Freedom R see **Leandro J**
Freelander M see **Gillis J**
Freeman AD see **Freeman JM**
Freeman JM, Freeman AD. Cerebral palsy and the 'bad baby' malpractice crisis. New York State shines light toward the end of the tunnel. Am J Dis Child 1992 Jun;146(6):725–7
Freeman MR see **Hegele RA**
Freier S see **Goren A**
Freihof L see **Sideras P**
Freitag AP see **Pin I**
Fremes SE see **Christakis GT**
Fremes SE see **Wong BI**
French AB. Gallbladder disease and angina pectoris [letter] Ann Intern Med 1992 Jul 15;117(2):172
Frens DB see **Jacobson DM**
Fresco K see **Reyes MG**
Freund HR see **Shapira Y**
Friberg D see **Kantor TV**
(Friberg S) Friberg S, Hirsch C. Anatomical and clinical studies on lumbar disc degeneration. 1950 [classical article] Clin Orthop 1992 Jun;(279):3–7
Friberg S, Hirsch C. Anatomical and clinical studies on lumbar disc degeneration. 1950 [classical article] Clin Orthop 1992 Jun;(279):3–7
Fridrich KL, Pena-Velasco G, Olson RA. Changing trends with mandibular fractures: a review of 1,067 cases. J Oral Maxillofac Surg 1992 Jun;50(6):586–9
Fridsma DG, Hancock W. Extreme ST elevation: ischemia or infarction? Hosp Pract (Off Ed) 1992 Jun 15;27(6):37, 40
Friedel J see **Moreau E**
Friedenberg WR see **Goldhabert SZ**
Friedman E. Screening for human immunodeficiency virus in patients with lymphadenopathy [letter] J Oral Maxillofac Surg 1992 Jul;50(7):771
Friedman LS, Samet JH, Roberts MS, Hudlin M, Hans P. Inquiry about victimization experiences. A survey of patient preferences and physician practices. Arch Intern Med 1992 Jun;152(6):1186–90
Friedman LS see **Yarze JC**
Friedman ME. Psychotherapist-patient sexual contact after termination of treatment [letter] Am J Psychiatry 1992 Jul; 149(7):982
Friedman PJ. Modelling the end of mandatory retirement for U.S. medical school faculty. Acad Med 1992 Jun; 67(6):357–62
Friedman R see **Clarfield AM**
Friedman R, Siegel WC, Jacobs SC, Benson H. Distress over the noneffect of stress [letter] JAMA 1992 Jul 8;268(2):198; discussion 198–9
Friedman SG. The intent of peer-reviewed journals [letter] Am J Surg 1992 Jun;163(6):633–5
Friedman SG, Krishnasastry KV. Management of ruptured abdominal aortic aneurysm and concomitant biliary sepsis. Surgery 1992 May;111(5):551–4
Friedman Y see **Behar S**
Friedrich G see **Talasz H**
Frier BM see **MacLeod KM**
Frier BM see **Shearing CH**
Fries G, Wallenfang T, Hennen J, Velthaus M, Heimann A, Schild H, Perneczky A, Kempski O. Occlusion of the pig superior sagittal sinus, bridging and cortical veins: multistep evolution of sinus-vein thrombosis. J Neurosurg 1992 Jul; 77(1):127–33
Fries JF see **Leigh JP**
Friesen F see **Plourde PJ**
Friesen HG see **Torsello A**
Friesinger GC see **Krumholz HM**
Friesinger GC 2nd see **Frye RL**
Frigoletto FD see **Benacerraf BR**
Frigoletto FD Jr see **Bromley B**
Frisoni M see **Corazza GR**
Friston KJ, Liddle PF, Frith CD, Hirsch SR, Frackowiak RS. The left medial temporal region and schizophrenia. A PET study. Brain 1992 Apr;115 (Pt 2):367–82
Frith CD see **Friston KJ**
Froesch ER see **Zenobi PD**
Fromberg M. Diet and calcium stones [letter] Can Med Assoc J 1992 Jun 1;146(11):1894
Frost P, Levin B. Clinical implications of metastatic process. Lancet 1992 Jun 13;339(8807):1458–61
Frouge C, Vanel D, Tristant H. Dirofilariasis of the breast mimicking carcinoma on mammography [letter] AJR Am J Roentgenol 1992 Jul;159(1):220–1
Frueh BR, Musch DC, Bersani TA. Effects of eyelid protractor excision for the treatment of benign essential blepharospasm. Am J Ophthalmol 1992 Jun 15;113(6):681–6
Frumkin K. "What's in a name?," "Moonlighting for fun and profit": reflections on the state of emergency medicine—a goal for 2000 and beyond [editorial] Ann Emerg Med 1992 Jul;21(7):862–4
Fry RD, Birnbaum EH, Lacey DL. Actinomyces as a cause of recurrent perianal fistula in the immunocompromised patient. Surgery 1992 May;111(5):591–4
Fry WA see **Winchester DJ**
Fry WR see **Smith RS**
Fryburg DA, Louard RJ, Gerow KE, Gelfand RA, Barrett EJ. Growth hormone stimulates skeletal muscle protein synthesis and antagonizes insulin's antiproteolytic action in humans. Diabetes 1992 Apr;41(4):424–9
Frye RL, Friesinger GC 2nd, Winters WL Jr, Garson A Jr, Goldstein S, Ullyot DJ. 23rd Bethesda conference: access to cardiovascular care. Task Force 3: The role of the cardiovascular specialist. J Am Coll Cardiol 1992 Jun; 19(7):1464–9 (20 ref.)
Frymoyer JW. Predicting disability from low back pain. Clin Orthop 1992 Jun;(279):101–9 (55 ref.)
Frymoyer JW see **Pope MH**
Fu J see **Rosner M**
Fuccella LM see **Robuschi M**
Fuchs D see **Fuith LC**
Fuchs D see **Reibnegger G**
Fuchs WA see **Duewell S**
Fuentes M see **Kalra SP**
Fuentevilla-Clifton A see **Rousseau P**
Fuerstein IM, Pluda JM, Raffeld M, Barksdale SK. Visceral calcifications in patients with AIDS [letter] AJR Am J Roentgenol 1992 Jul;159(1):222–4
Fugazzola L see **Pacini F**
Fuhrman CR see **Dodd GD 3d**
Fuhrmann C see **Li Y**
Fuith LC, Czarnecki M, Wachter H, Fuchs D. Mode of delivery in HIV-1-infected women [letter] Lancet 1992 Jun 27;339(8809):1603
Fujii T see **Fukuda K**
Fujikawa J, Struewing JP, Hyams KC, Kaplan EL, Tupponce AK, Gray GC. Oral erythromycin prophylaxis against Streptococcus pyogenes infection in penicillin-allergic military recruits: a randomized clinical trial. J Infect Dis 1992 Jul;166(1):162–5
Fujimori M see **Sugenoya A**
Fujimoto K, Sakata T, Etou H, Fukagawa K, Ookuma K, Terada K, Kurata K. Charting of daily weight pattern reinforces maintenance of weight reduction in moderately obese patients. Am J Med Sci 1992 Mar;303(3):145–50
Fujimoto M see **Matsuura E**
Fujinaga M, Baden JM, Mazze RI. Developmental toxicity of nondepolarizing muscle relaxants in cultured rat embryos. Anesthesiology 1992 Jun;76(6):999–1003
Fujisawa I see **Takeuchi J**
Fujise K see **Asai T**
Fujita M see **Araie E**
Fujita S see **Shiraishi I**
Fujita T see **Matsumoto K**
Fujita T see **Shiozawa S**
Fujita Yamaguchi Y see **LeBon TR**
Fujiwara N see **Shimoji K**
Fukagawa K see **Fujimoto K**
Fukata J see **Ebisui O**
Fukatsu A see **Kakumu S**
Fukuda K, Uno K, Fujii T, Mukai M, Handa S. Mitral stenosis in pseudoxanthoma elasticum. Chest 1992 Jun; 101(6):1706–7
Fukuda K see **Nishiguchi S**
Fukuda S see **Shimoji K**
Fukuda T see **Ohashi Y**
Fukudo S, Lane JD, Anderson NB, Kuhn CM, Schanberg SM, McCown N, Muranaka M, Suzuki J, Williams RB Jr. Accentuated vagal antagonism of beta-adrenergic effects on ventricular repolarization. Evidence of weaker antagonism in hostile type A men. Circulation 1992 Jun; 85(6):2045–53
Fukunaga H see **Iwami F**
Fukutani H see **Ichihashi T**
Fuleihan GE see **Brown EM**
Fulginiti VA. Violence and children in the United States [editorial] Am J Dis Child 1992 Jun;146(6):671–2
Fuller MF see **Fowler PA**
Fullerton DA see **St. Cyr JA**
Fulton DR see **Comenzo RL**
Fung JJ see **Jegasothy BV**
Fung-Leung WP see **Zhang LI**
Funicello R see **Barbiroli B**
Funkhouser L see **Marazita ML**
Furie B. Mutations in protein C: molecular pathology of thrombosis [editorial; comment] J Lab Clin Med 1992 Jun; 119(6):592–3 (14 ref.). Comment on: J Lab Clin Med 1992 Jun;119(6):682–9.
Furlong FW. Cold hard death, cold hard doctors [letter]

Can Med Assoc J 1992 Jun 1;146(11):1890
Furman S see **Gross JN**
Furnary AP see **Magovern JA**
Furne JK see **Smith T**
Furukawa S, Imai K, Matsubara T, Yone K, Yachi A, Okumura K, Yabuta K. Increased levels of circulating intercellular adhesion molecule 1 in Kawasaki disease. Arthritis Rheum 1992 Jun;35(6):672–7
Furuta A, Takahashi H, Ikuta F, Onda K, Takeda N, Tanaka R. Temporal lobe tumor demonstrating ganglioglioma and pleomorphic xanthoastrocytoma components. Case report. J Neurosurg 1992 Jul;77(1):143–7
Fusté MC see **Campos J**
Fuster V see **Betriu A**
Fuster V see **Chesebro JH**
Fuster V see **Sugrue DD**
Fuzellier JF see **Uva MS**

G

Gaab MR see **Naraghi R**
Gabanelli M see **Perico N**
Gabbard GO see **Brown LS**
Gabby T, Winkleby MA, Boyce WT, Fisher DL, Lancaster A, Sensabaugh GF. Sexual abuse of children. The detection of semen on skin. Am J Dis Child 1992 Jun;146(6):700–3
Gaede JT see **Bunton JL**
Gaetano C see **Matsumoto K**
Gaffey MJ see **Nichols GE**
Gafni A see **Levine MN**
Gagliardi MG see **Guccione P**
Gaglione A, Hess OM, Buechi M, Pucillo A, Krayenbuehl HP. Coronary tandem lesions: effect of exercise. Am Heart J 1992 Jun;123(6):1487–92
Gagné R see **Roberge C**
Gago E see **Gómez E**
Gahmberg CG see **Jääskeläinen J**
Gaihede M see **Bundgaard T**
Gaillard MC, Kilroe-Smith TA, Nogueira C, Dunn D, Jenkins T, Fine B, Kallenbach J. Alpha-1-protease inhibitor in bronchial asthma: phenotypes and biochemical characteristics. Am Rev Respir Dis 1992 Jun;145(6):1311–5
Gainer PS see **Webster DW**
Gaines MG see **DiPiro JT**
Gaita F see **Haissaguerre M**
Gajdusek DC see **Chapman J**
Gajl-Peczalska K see **Uckun FM**
Gal A see **Li Y**
Galanaud P see **Boue F**
Galanski M see **Schaefer CM**
Galassi MC see **Petraglia F**
Galbo C see **Perdue P**
Galbraith RS see **Low JA**
Gale AM. Diabetes: what sort of prevention? [letter] Lancet 1992 Jun 13;339(8807):1478
Gallagher A see **Alam AS**
Gallagher KP see **Bolling SF**
Gallagher TJ see **Groeger JS**
Galle J see **Gerdes J**
Galli C see **Sirtori CR**
Galli C see **Zanetti AR**
Gallin JI see **Kuhns DB**
Gallo C see **Diaz JF**
Gallo RA see **Moran MR**
Gallo RC see **Gosselin J**
Galloway DJ see **Akyol AM**
Gallup BV see **Horswell BB**
Galmes A see **Alvar J**
Galve E, Permanyer-Miralda G, Tornos MP, Oller G, Roma F, Soler-Soler J. Self-limited acute pericarditis as initial manifestation of primary cardiac tumor. Am Heart J 1992 Jun;123(6):1690–2
Galvin JM see **Hall JA**
Gambardella A see **Paolisso G**
Gambaro G see **Robuschi M**
Gamble JA see **George KA**
Gamble WJ see **Goldberg RJ**
Gamble WJ. Cigarette advertising in magazines and coverage of smoking hazards [letter] N Engl J Med 1992 Jul 9; 327(2):132
Gambrell K see **Ellis E 3d**
Ganau A, Devereux RB, Roman MJ, de Simone G, Pickering TG, Saba PS, Vargiu P, Simongini I, Laragh JH. Patterns of left ventricular hypertrophy and geometric remodeling in essential hypertension [see comments] J Am Coll Cardiol 1992 Jun;19(7):1550–8. Comment in: J Am Coll Cardiol 1992 Jun;19(7):1559–60.
Gandhi MR see **Rosner F**
Gangrade BK see **Keel BA**
Ganguly NK see **Chauhan A**
Ganiats TG. On sale: future health care. The paradox of discounting. West J Med 1992 May;156(5):550–3
Ganser A see **Eder M**
Gänshirt-Ahlert D, Burschyk M, Garritsen HS, Helmer L, Miny P, Horst J, Schneider HP, Holzgreve W. Magnetic cell sorting and the transferrin receptor as potential means of prenatal diagnosis from maternal blood. Am J Obstet Gynecol 1992 May;166(5):1350–5
Gant C see **Arshad SH**
Ganten D see **Klett C**
Garancis JC see **Cohen EP**
Garber DW see **Henkin Y**
Garcea RL see **Horvath CJ**
Garcia G see **Mohle-Boetani J**
Garcia HH see **Diaz JF**
Garcia JE see **Hurwitz A**
Garcia JP see **Goetz MB**
Garcia R see **Ignacio Lorenzo J**
Garcia-Camacho A see **Alvar J**
Garcia-Cimbrelo E see **Munuera L**
Garcia del Moral R see **Aneiros J**
García Moreno C, Rodrigues LC. Safer sex and women in Africa [letter] Lancet 1992 Jul 4;340(8810):57–8
Garcia-Pascual A see **Holmquist F**
García Rodríguez LA see **Bollini P**
Garcia-Tsao G see **Orozco H**
García-Villarreal L see **Longo JM**
Garden OJ see **Fearon KC**
Garden OJ see **Miles WF**
Gardham R see **Davidson BR**
Gardner D see **Jaunkalns R**
Gardner JJ. Comparison of the vaginal flora in sexually abused and nonabused girls. J Pediatr 1992 Jun;120(6):872–7
Gardner KD Jr. Phenotype recognition. Clinicians' contributions to molecular genetics. West J Med 1992 May; 156(5):491–4
Gardner LH see **Tcheng JE**
Gardner TJ see **Gillinov AM**
Garla PG, Skaredoff M. Tracheal extubation [letter] Anesthesiology 1992 Jun;76(6):1058, 1060–1
Garland A see **Strek ME**
Garland JS, Dunne WM Jr, Havens P, Hintermeyer M, Bozzette MA, Wincek J, Bromberger T, Seavers M. Peripheral intravenous catheter complications in critically ill children: a prospective study. Pediatrics 1992 Jun;89(6 Pt 2):1145–50
Garner BA see **Halverson JD**
Garreau B see **Zilbovicius M**
Garrido JA see **Mata P**
Garrison C see **Riddle M**
Garritsen HS see **Gänshirt-Ahlert D**
Garson A Jr see **Frye RL**
Garson A Jr see **Towbin JA**
Gartrell NK see **Brown LS**
Garuti GC see **Petraglia F**
Garvey MJ see **Noyes R Jr**
Garvey WT, Maianu L, Hancock JA, Golichowski AM, Baron A. Gene expression of GLUT4 in skeletal muscle from insulin-resistant patients with obesity, IGT, GDM, and NIDDM. Diabetes 1992 Apr;41(4):465–75
Garza C see **Butte NF**
Gasbarrini G see **Corazza GR**
Gasperin P see **Salmon I**
Gassmann CJ see **Lundy EF**
Gateley CA, Maddox PR, Pritchard GA, Sheridan W, Harrison BJ, Pye JK, Webster DJ, Hughes LE, Mansel RE. Plasma fatty acid profiles in benign breast disorders. Br J Surg 1992 May;79(5):407–9
Gates RN see **Laks H**
el-Gatit A, al-Khaja N, Belboul A, Rådberg G, Roberts D. Influence of alprostadil on pulmonary dysfunction after a cardiac operation. Ann Thorac Surg 1992 Jun; 53(6):1018–22
Gatti E see **Sirtori CR**
Gattinara M see **Fantini F**
Gattuso P see **Gordon DL**
Gaughan SD, Ozaki GT, Benumof JL. A comparison in a lung model of low- and high-flow regulators for transtracheal jet ventilation. Anesthesiology 1992 Jul; 77(1):189–99
Gaughan SD see **Benumof JL**
Gaultier C see **Denjean A**
Gauthier DW, Meyer WJ, Bieniarz A. Biophysical profile as a predictor of amniotic fluid culture results. Obstet Gynecol 1992 Jul;80(1):102–5
Gauthier M see **Tucci M**
Gauvin GP see **Kuehne SE**
Gavelli A see **Huguet C**
Gawel MJ see **Wong BI**
Gaye M see **Saissy JM**
Gazes PC see **Stevens J**
Gazzinelli R, Xu Y, Hieny S, Cheever A, Sher A. Simultaneous depletion of CD4+ and CD8+ T lymphocytes is required to reactivate chronic infection with Toxoplasma gondii. J Immunol 1992 Jul 1;149(1):175–80
Gearing AJ see **Ruco LP**
Geffroy-Josse S see **Chassagne P**
Gefter WB see **Miller WT Jr**
Geha RS see **Spertini F**
Gehrs KM, Heriot WJ, de Juan E Jr. Transmission electron microscopic study of a subretinal choroidal neovascular membrane due to age-related macular degeneration. Arch Ophthalmol 1992 Jun;110(6):833–7
Geiger JW see **Long CL**
Geisler FH see **Fedoroff JP**
Gejman PV see **Barbetti F**
Gelber RD see **Billett AL**
Gelber SJ, Heffez DS, Donohoue PA. Pituitary gigantism caused by growth hormone excess from infancy. J Pediatr 1992 Jun;120(6):931–4
Gelfand EW see **Renz H**
Gelfand RA see **Fryburg DA**
Geller J. Nonsurgical treatment of prostatic hyperplasia. Cancer 1992 Jul 1;70(1 Suppl):339–45 (30 ref.)
Geller J see **Denis L**
Gellert GA see **Durfee MJ**
Gelskey D see **Joffres MR**
Geltner D see **Schattner A**
Gemmell LA see **Shaeffer J**
Genazzani AR see **Petraglia F**
Genest JJ Jr, Martin-Munley SS, McNamara JR, Ordovas JM, Jenner J, Myers RH, Silberman SR, Wilson PW, Salem DN, Schaefer EJ. Familial lipoprotein disorders in patients with premature coronary artery disease. Circulation 1992 Jun;85(6):2025–33
Genetet B see **Petit-Simon C**
Genser N see **Talasz H**
Gentile A see **La Vecchia C**
Gentile DA, Morris JA, Schimelpfenig T, Bass SM, Auerbach PS. Wilderness injuries and illnesses. Ann Emerg Med 1992 Jul;21(7):853–61
Gentile RL see **Occhipinti K**
George BL see **Pearl JM**
George BS see **Topol EJ**
George CR see **Brown MA**
George KA, Chisakuta AM, Gamble JA, Browne GA. Thoracic epidural infusion for postoperative pain relief following abdominal aortic surgery: bupivacaine, fentanyl or a mixture of both? Anaesthesia 1992 May;47(5):388–94
George RB see **Fox CW**
George SR see **Borgundvaag B**
George WD see **Akyol AM**
Georges R see **Sadoun D**
Georgeson S, Coombs AT, Eckman MH. Prophylactic use of the intra-aortic balloon pump in high-risk cardiac patients undergoing noncardiac surgery: a decision analytic view. Am J Med 1992 Jun;92(6):665–78 (54 ref.)
Geracioti TD Jr, Liddle RA, Altemus M, Demitrack MA, Gold PW. Regulation of appetite and cholecystokinin secretion in anorexia nervosa. Am J Psychiatry 1992 Jul; 149(7):958–61
Geracioti TD Jr, Orth DN, Ekhator NN, Blumenkopf B, Loosen PT. Serial cerebrospinal fluid corticotropin-releasing hormone concentrations in healthy and depressed humans. J Clin Endocrinol Metab 1992 Jun; 74(6):1325–30
Geraerts WP see **Li KW**
Geraghty MT, Perlman EJ, Martin LS, Hayflick SJ, Casella JF, Rosenblatt DS, Valle D. Cobalamin C defect associated with hemolytic-uremic syndrome. J Pediatr 1992 Jun; 120(6):934–7
Gerald C see **Zhao D**
Gerber NJ see **Oguey D**
Gerdes J, Richter E, Rüsch-Gerdes S, Greinert V, Galle J, Schlaak M, Flad HD, Magnussen H. Mycobacterial nucleic acids in sarcoid lesions [letter] Lancet 1992 Jun 20; 339(8808):1536–7
Gerenstein RI. J-wire facilitates translaryngeal guided intubation [letter] Anesthesiology 1992 Jun;76(6):1059, 1060–1
Gergen PJ see **Weiss KB**
Gerhardt W see **Hamm CW**
Gerkin R see **Clark RF**
Gerloni V see **Fantini F**
Germain RN see **Otten GR**
Geronemus RG see **Holy A**
Geronimo I see **Paine TM**
Gerow KE see **Fryburg DA**
Gersell DJ. Metastatic ovarian tumors: still a challenge [editorial; comment] Am J Clin Pathol 1992 Jun;97(6):745–7 . Comment on: Am J Clin Pathol 1992 Jun;97(6):751–8.
Gersh BJ see **Grogan M**
Gersh BJ see **Sugrue DD**
Gershoff SN see **Miller JW**
Gershon AA. Varicella vaccine: still at the crossroads. Pediatrics 1992 Jul;90(1 Pt 2):144–8 (59 ref.)
Gerson LW see **Baraff LJ**
Gerson LW see **Fontanarosa PB**
Gerson LW see **Keck CW**
Gersony WM see **Park JK**
Gertz EW. High-osmolality and low-osmolality contrast agents [letter] N Engl J Med 1992 Jul 16;327(3):203; discussion 204–5
Gettler JF. Acute asthma. Utility of admission chest radiography [letter] Chest 1992 Jun;101(6):1744
Geuze HJ see **van Eijkeren MA**
Ghali V see **Gold JE**
Gharaee-Kermani M see **Phan SH**
Ghatei MA see **Alam AS**
Gheorghiade M see **Kenyon LW**
Gherlinzoni F see **Rosti G**
Ghidini A, Sicherer S, Willner J. Congenital abnormalities (VATER) in baby born to mother using lovastatin [letter] Lancet 1992 Jun 6;339(8806):1416–7
Ghio AJ, Peterseim DS, Roggli VL, Piantadosi CA. Pulmonary oxalate deposition associated with Aspergillus niger infection. An oxidant hypothesis of toxicity. Am Rev Respir Dis 1992 Jun;145(6):1499–502
Ghosh B see **Perdue P**
Ghosh BC see **Lynch JW Jr**
Ghufoor K see **Dilkes MG**
Giacchino R see **Cossu P**
Giacoia GP, Miranda R, West KI. Measured vs calculated plasma osmolality in infants with very low birth weights. Am J Dis Child 1992 Jun;146(6):712–7
Giacomelli T see **Mariotti S**

Giagulli VA, Vermeulen A. Increased plasma 5 alpha-androstane-3 alpha,17 beta-diol glucuronide concentration in clinically euthyroid women with suppressed plasma thyrotropin levels: further evidence for generalized tissue overexposure to thyroid hormones in these subjects. J Clin Endocrinol Metab 1992 Jun; 74(6):1465-7
Gianfranceschi G see **Sirtori CR**
Gianviti A see **Caprioli A**
Giardiello FM see **Offerhaus GJ**
Gibbons RP. Re: Cancer control following anatomical radical prostatectomy: an interim report [letter] J Urol 1992 Jun; 147(6):1629
Gibbs CJ Jr see **Chapman J**
Gibbs RS, Romero R, Hillier SL, Eschenbach DA, Sweet RL. A review of premature birth and subclinical infection. Am J Obstet Gynecol 1992 May;166(5):1515-28 (159 ref.)
Gibbs RS see **Meikle SF**
Gibert M see **Abehsira-Amar O**
Gibson LE see **Bartley GB**
Giddins N, Pelech A, Duncan K. Right-sided aortic arch [letter] Chest 1992 Jun;101(6):1739
Gielchinsky I see **Sirivella S**
Giesecke AH, Glick GM. What Humpty Dumpty meant [letter] Crit Care Med 1992 Jun;20(6):904-5
Gietema JA, Postmus PE, Biesma B, Limburg PC, Vellenga E, de Vries EG. Acute-phase response in patients given rhIL-3 after chemotherapy [letter] Lancet 1992 Jun 27; 339(8809):1616-7
Gigase PL see **Biggar RJ**
Gilbert CS see **McIlvain HE**
Gilbert F see **Cruickshank DJ**
Gilbert-Barness E see **Barness L**
Gilboa N see **Schneck FX**
Gilden DJ, Scissors KN, Reuler JB. Disposable products in the hospital waste stream [see comments] West J Med 1992 Mar;156(3):269-72. Comment in: West J Med 1992 Mar;156(3):316-8.
Giles TD see **Weber KT**
Gilger MA, Matson DO, Conner ME, Rosenblatt HM, Finegold MJ, Estes MK. Extraintestinal rotavirus infections in children with immunodeficiency. J Pediatr 1992 Jun; 120(6):912-7
Gilgoff IS, Peng RC, Keens TG. Hypoventilation and apnea in children during mechanically assisted ventilation. Chest 1992 Jun;101(6):1500-6
Gill SK see **Gilson RJ**
Gilligan DM, Nihoyannopoulos P, Chan WL, Oakley CM. Investigation of a hemodynamic basis for syncope in hypertrophic cardiomyopathy. Use of a head-up tilt test. Circulation 1992 Jun;85(6):2140-8
Gillinov AM, Davis EA, Alberg AJ, Rykiel M, Gardner TJ, Cameron DE. Pulmonary embolism in the cardiac surgical patient. Ann Thorac Surg 1992 Jun;53(6):988-91
Gillis J, Harvey J, Isaacs D, Freelander M, Wyeth B. Familial asplenia [letter] Arch Dis Child 1992 May;67(5):665-6
Gillis P, Alliet P, Peeters R, Raes M, Zimmermann A, Segers K. Late intravenous gammaglobulin treatment in Kawasaki syndrome [letter] Arch Dis Child 1992 May;67(5):662
Gillis S see **Eder M**
Gillis Z see **Saladino R**
Gillman MA see **Lichtigfeld FJ**
Gillman MW. The patient as historian [letter] N Engl J Med 1992 Jun 25;326(26):1785
Gillquist J see **Ivarsson I**
Gilman RH see **Diaz JF**
Gilmont RR see **Pittenger GL**
Gilson GJ see **Del Valle GO**
Gilson RJ, Semple M, Gill SK, Loveday C, Tedder RS, Weller IV. Lack of suppression by ribavirin of HIV viraemia [letter] Lancet 1992 Jun 27;339(8809):1605-6
Gilula LA see **Krain AB**
Gilula LA see **Kyriakos M**
Gilula LA see **Mann FA**
Gingell JC. Impotence [editorial] Br J Surg 1992 May; 79(5):387-8
Ginn P, Workman RD. Primary biliary cirrhosis and adult celiac disease. West J Med 1992 May;156(5):547-9
Ginsberg SS see **Cooper DL**
Ginzler M see **McKee M**
Giorgio I see **Cucchiara S**
Giovannini A see **Ferro S**
Girard C see **Bastien O**
Girard J see **Staub JJ**
Girardin E see **Seydoux J**
Girdlestone J see **Messer G**
Girelli A see **Giustina A**
Girgis-Gabardo A see **Pin I**
Girlando S see **Leonardi E**
Gitsch G, Reinthaller A, Kohlberger P, Tatra G, Breitenecker G. Immunohistochemistry in pelvic nodes of patients with cervical cancer. Br J Obstet Gynaecol 1992 Mar; 99(3):265-6
Gitt SM. Acute dyspnea in a woman with a chronic pleural mass. Hosp Pract (Off Ed) 1992 Jun 15;27(6):181-2
Giudicelli R see **Shennib H**
Giudici MA see **Kransdorf MJ**
Giuffra M see **Baronti F**
Giustina A, Bodini C, Doga M, Schettino M, Pizzocolo G, Giustina G. Galanin decreases circulating growth hormone levels in acromegaly. J Clin Endocrinol Metab 1992 Jun; 74(6):1296-300
Giustina A, Bossoni S, Bodini C, Girelli A, Balestrieri GP, Pizzocolo G, Wehrenberg WB. Arginine normalizes the growth hormone (GH) response to GH-releasing hormone in adult patients receiving chronic daily immunosuppressive glucocorticoid therapy. J Clin Endocrinol Metab 1992 Jun; 74(6):1301-5
Giustina G see **Giustina A**
Gladines MP see **Vuyk J**
Gladman DD see **Bombardier C**
Glamann DB see **Boehrer JD**
Glamann DB see **Eichhorn EJ**
Glasbey CA see **Fowler PA**
Glascoe FP, Byrne KE, Ashford LG, Johnson KL, Chang B, Strickland B. Accuracy of the Denver-II in developmental screening [see comments] Pediatrics 1992 Jun;89(6 Pt 2):1221-5. Comment in: Pediatrics 1992 Jun;89(6 Pt 2):1253-5.
Glaser JH, Schuval S, Burstein O, Bye MR. Cytomegalovirus and Pneumocystis carinii pneumonia in children with acquired immunodeficiency syndrome. J Pediatr 1992 Jun; 120(6):929-31
Glass RM. New information for authors and readers. Group authorship, acknowledgements, and rejected manuscripts [editorial] JAMA 1992 Jul 1;268(1):99
Glassroth J see **Green RM**
Glazier JJ see **Stammen F**
Gleeson M see **Creagh T**
Glenny RW, Pierson DJ. Cost reduction in diagnosing Pneumocystis carinii pneumonia. Sputum induction versus bronchoalveolar lavage as the initial diagnostic procedure. Am Rev Respir Dis 1992 Jun;145(6):1425-8
Glick GM see **Giesecke AH**
Gligic A, Dimkovic N, Xiao SY, Buckle GJ, Jovanovic D, Velimirovic D, Stojanovic R, Obradovic M, Diglisic G, Micic J, et al. Belgrade virus: a new hantavirus causing severe hemorrhagic fever with renal syndrome in Yugoslavia. J Infect Dis 1992 Jul;166(1):113-20
Glodek JA see **Kirkpatrick AF**
Glosten B, Sessler DI, Faure EA, Karl L, Thisted RA. Central temperature changes are poorly perceived during epidural anesthesia. Anesthesiology 1992 Jul;77(1):10-6
Glover WJ, Hatch DJ, Sumner E. Trimeprazine premedication in children [letter] Anaesthesia 1992 May; 47(5):441-2
Glynn CJ see **Jadad AR**
Glynn MF see **Yau TM**
Go R see **Volanakis JE**
Goad DL, Meurer EA, Voelkel EF, Petrou CP, Tashjian AH Jr. Protein phosphatase inhibitors and bone resorption: inhibition by okadaic acid and biphasic actions of calyculin-A. Endocrinology 1992 Jun;130(6):3402-10
Gocke CD see **Lee PC**
Goddard JM see **Williams OA**
Godfree AF see **Fewtrell L**
Godfrey S see **Springer C**
Godin G see **Otis J**
Godinho-Matos L, Kocjan G, Kurtz A. Contribution of fine needle aspiration cytology to diagnosis and management of thyroid disease. J Clin Pathol 1992 May;45(5):391-5
Godsland IF, Crook D, Wynn V. Clinical and metabolic considerations of long-term oral contraceptive use. Am J Obstet Gynecol 1992 Jun;166(6 Pt 2):1955-63 (26 ref.)
Godsland IF, Wynn V, Walton C, Stevenson JC. Insulin resistance and cigarette smoking [letter] Lancet 1992 Jun 27;339(8809):1619-20
Goedert JJ see **Ugen KE**
Goei The HS see **Blaauw AA**
Goessens WH see **Voorn GP**
Goeteyn M see **Govaert P**
Goethe JW see **Szarek BL**
Goetz MB, Mulligan ME, Kwok R, O'Brien H, Caballes C, Garcia JP. Management and epidemiologic analyses of an outbreak due to methicillin-resistant Staphylococcus aureus. Am J Med 1992 Jun;92(6):607-14
Goh JC, Mech AM, Lee EH, Ang EJ, Bayon P, Pho RW. Biomechanical study on the load-bearing characteristics of the fibula and the effects of fibular resection. Clin Orthop 1992 Jun;(279):223-8
Goicolea J see **Hernández RA**
Gokhale D see **David AL**
Golay J, Cusmano G, Introna M. Independent regulation of c-myc, B-myb, and c-myb gene expression by inducers and inhibitors of proliferation in human B lymphocytes. J Immunol 1992 Jul 1;149(1):300-8
Gold AE see **MacLeod KM**
Gold DR, Rogacz S, Bock N, Tosteson TD, Baum TM, Speizer FE, Czeisler CA. Rotating shift work, sleep, and accidents related to sleepiness in hospital nurses. Am J Public Health 1992 Jul;82(7):1011-4
Gold HK see **Jang IK**
Gold JE, Louis-Charles A, Ghali V, Babu A, Little JR, Athan E, Knowles DM, Zalusky R. T-cell chronic lymphocytic leukemia. Unusual morphologic, phenotypic, and karyotypic features in association with light chain amyloidosis. Cancer 1992 Jul 1;70(1):86-93
Gold JP see **Williams-Russo P**
Gold PW see **Demitrack MA**
Gold PW see **Geracioti TD Jr**
Gold R see **Davies HD**
Goldberg AI. The management of long-term mechanical ventilation at home [editorial] Chest 1992 Jun;101(6):1483-4
Goldberg B. Origin of AIDS [letter] Lancet 1992 Jun 20; 339(8808):1548
Goldberg RJ, Ellison RC, Hosmer DW Jr, Capper AL, Puleo E, Gamble WJ, Witschi J. Effects of alterations in fatty acid intake on the blood pressure of adolescents: the Exeter-Andover Project. Am J Clin Nutr 1992 Jul; 56(1):71-6
Goldberg SM see **Moran MR**
Goldbourt U see **Eldar M**
Golde DW see **Raines MA**
Golden MH. Arsenic, selenium, and African trypanosomiasis [letter] Lancet 1992 Jun 6;339(8806):1413
Goldfarb LG see **Chapman J**
Goldhaber SZ. 'Beverly Hills, 90210': The lap belts don't show on TV. JAMA 1992 Jul 8;268(2):200
Goldhabert SZ, Kessler CM, Heit JA, Elliott CG, Friedenberg WR, Heiselman DE, Wilson DB, Parker JA, Bennett D, Feldstein ML, et al. Recombinant tissue-type plasminogen activator versus a novel dosing regimen of urokinase in acute pulmonary embolism: a randomized controlled multicenter trial. J Am Coll Cardiol 1992 Jul;20(1):24-30
Golding H see **Hillman K**
Goldman B. After I looked south, the north didn't look so bad. Can Med Assoc J 1992 Jun 1;146(11):2040-3
Goldman BS see **Christakis GT**
Goldman E, McDonald JS, Harris B, Schuller D. A valuable alternative for laryngeal visualization of the difficult airway [letter] Anesthesiology 1992 Jun;76(6):1058-9, 1060-1
Goldman J see **Lachs MS**
Goldman L see **Krumholz HM**
Goldman L see **Raby KE**
Goldman ME. Hypertrophic cardiomyopathy and intraoperative echocardiography: too much of a good thing may be dangerous [editorial; comment] J Am Coll Cardiol 1992 Jul;20(1):53-4. Comment on: J Am Coll Cardiol 1992 Jul;20(1):42-52.
Goldmann B see **Hamm CW**
Goldmann D, Larson E. Hand-washing and nosocomial infections [editorial; comment] N Engl J Med 1992 Jul 9; 327(2):120-2. Comment on: N Engl J Med 1992 Jul 9;327(2):88-93.
Goldring DR see **Ong CM**
Goldsmith MF. Hospital staff, victims, families cope with life-altering effects of violence [news] JAMA 1992 Jun 17;267(23):3123-6
Goldsmith MF. Medical exorcism required as revitalized revenant of tuberculosis haunts and harries the land [news] JAMA 1992 Jul 8;268(2):174-5
Goldstein AO, Westbrook WR, Howell RE, Fischer PM. Hospital efforts in smoking control: remaining barriers and challenges. J Fam Pract 1992 Jun;34(6):729-34
Goldstein I see **Azadzoi KM**
Goldstein MF. Allergic fungal sinusitis: an underdiagnosed problem. Hosp Pract (Off Ed) 1992 Jun 15;27(6):73-4, 79-84, 87-8 passim (11 ref.)
Goldstein RA, Hurd S. The rising problems of asthma; mechanisms and management. Introduction. Chest 1992 Jun;101(6 Suppl):355S-356S
Goldstein RM see **Shaked A**
Goldstein S see **Frye RL**
Goldstein S see **Kenyon LW**
Goldstone AH see **Khwaja A**
Goldstraw P see **Roxburgh JC**
Goldwasser B see **Mor Y**
Golichowski AM see **Garvey WT**
Golish JA see **Miller GH**
Golub HL see **Corwin MJ**
Golub R, Cantu R, Sorrento JJ, Stein HD. Efficacy of preadmission testing in ambulatory surgical patients. Am J Surg 1992 Jun;163(6):565-70; discussion 571
Gölz R see **Marzusch K**
Gomes JA see **Winters SL**
Gómez E, Agudo S, Gago E, Escalada P, Alvarez-Grande J. Main graft vessels thromboses due to conventional-dose OKT3 in renal transplantation [letter] Lancet 1992 Jun 27; 339(8809):1612-3
Gomez JA, Diehl AK. Admission stool guaiac test: use and impact on patient management. Am J Med 1992 Jun; 92(6):603-6
Gomez-Marin O see **Mullenbach V**
Gómez-Morales M see **Aneiros J**
Gompels C, Savage D. Home blood pressure monitoring in diabetes. Arch Dis Child 1992 May;67(5):636-9
Gonchoroff NJ see **Zincke H**
Gonen R, Perez R, David M, Dar H, Merksamer R, Sharf M. The association between unexplained second-trimester maternal serum hCG elevation and pregnancy complications. Obstet Gynecol 1992 Jul;80(1):83-6
Gonzalez A see **Diaz C**
González AV see **Rao TD**
Gonzalez C see **Stern MP**
Gonzalez ER see **Jones LA**
González M see **Hernández JM**
Gonzalez M see **Palma J**
González M see **Verd S**
Gonzalez PC see **Cregan P**
González-Quintial R, Theofilopoulos AN. V beta gene repertoires in aging mice. J Immunol 1992 Jul 1; 149(1):230-6
Gooch G see **Deutsch MA**
Goodacre BW see **Sanchez RB**
Gooding R see **Riches P**

Goodman D see **Coy KM**
Goodman EB, Tenner AJ. Signal transduction mechanisms of C1q-mediated superoxide production. Evidence for the involvement of temporally distinct staurosporine-insensitive and sensitive pathways. J Immunol 1992 Jun 15;148(12):3920–8
Goodman G see **Omenn GS**
Goodman NW, Black AM. Rate of injection of propofol for induction of anesthesia [letter] Anesth Analg 1992 Jun; 74(6):938–9
Goodman P see **Balachandran S**
Goodnight J see **Boswell CM**
Goodnough LT see **Lane TA**
Goodship J see **Wolstenholme J**
Goodwin AP, Pearce AJ. The human wedge. A manoeuvre to relieve aortocaval compression during resuscitation in late pregnancy. Anaesthesia 1992 May;47(5):433–4
Goodwin WH see **Greenstein JL**
Goralski TJ see **Manning WC**
Gordien E see **Lefrère F**
Gordon DL, Atamian SD, Brooks MH, Gattuso P, Castelli MJ, Valaitis J, Thomas W Jr. Fever in pheochromocytoma. Arch Intern Med 1992 Jun;152(6):1269–72
Gordon HM, Kucera G, Salvo R, Boss JM. Tumor necrosis factor induces genes involved in inflammation, cellular and tissue repair, and metabolism in murine fibroblasts. J Immunol 1992 Jun 15;148(12):4021–7
Gordon MJ see **Mack MJ**
Gordon T, Mavrangelos C, McCluskey J. Restricted epitope recognition by precipitin-negative anti-La/SS-B-positive sera. Arthritis Rheum 1992 Jun;35(6):663–6
Gore SM, Jolliffe DW, Bird AG. Prisoners' uptake of confidential, named HIV testing [letter] Lancet 1992 Jun 13;339(8807):1491–2
Gorelick KJ see **Greenberg RN**
Goren A, Freier S, Passwell JH. Lethal toxic encephalopathy due to childhood shigellosis in a developed country. Pediatrics 1992 Jun;89(6 Pt 2):1189–93
Gorini M see **Spinelli A**
Gorlin R. Russek Lecture. Must cardiology lose its heart? J Am Coll Cardiol 1992 Jun;19(7):1635–40
Goronzy JJ see **Weyand CM**
Gosewehr JA see **Julian TM**
Gosink BB. Ovarian cancer screening [letter] Am J Obstet Gynecol 1992 May;166(5):1591–3
Gosselin J, Flamand L, D'Addario M, Hiscott J, Menezes J. Infection of peripheral blood mononuclear cells by herpes simplex and Epstein-Barr viruses. Differential induction of interleukin 6 and tumor necrosis factor-alpha. J Clin Invest 1992 Jun;89(6):1849–56
Gosselin J, Flamand L, D'Addario M, Hiscott J, Stefanescu I, Ablashi DV, Gallo RC, Menezes J. Modulatory effects of Epstein-Barr, herpes simplex, and human herpes-6 viral infections and coinfections on cytokine synthesis. A comparative study. J Immunol 1992 Jul 1;149(1):181–7
Gosselink AT, Crijns HJ, Van Gelder IC, Hillige H, Wiesfeld AC, Lie KI. Low-dose amiodarone for maintenance of sinus rhythm after cardioversion of atrial fibrillation or flutter [see comments] JAMA 1992 Jun 24;267(24):3289–93. Comment in: JAMA 1992 Jun 24;267(24):3332–3.
Gotlieb AI see **Lockwood GR**
Goto I see **Muramoto T**
Goto M, Flynn AE, Doucette JW, Kimura A, Hiramatsu O, Yamamoto T, Ogasawara Y, Tsujioka K, Hoffman JI, Kajiya F. Effect of intracoronary nitroglycerin administration on phasic pattern and transmural distribution of flow during coronary artery stenosis. Circulation 1992 Jun; 85(6):2296–304
Gotoh M see **Nakano Y**
Gottlieb RS see **McGarry TF Jr**
Gottlieb SO see **Parmley WW**
Gotto AM Jr see **Rubenstein JJ**
Gottschalk J, Teymour L. Envisioning the future: challenges in community health nursing. J Nurs Adm 1992 Jun; 22(6):11–2
Gøtzsche LB, Pedersen EM, Keld D, Paulsen PK. Reduced cardiac reserve in amiodarone-treated pigs after cardiopulmonary bypass and cardioplegic arrest. J Am Coll Cardiol 1992 Jul;20(1):236–41
Goudreau E see **Warner M**
Gough AC see **Smith CA**
Gough DB, Winstanley FP, Fearon KC, Carter DC. Regulation of tumor necrosis factor production in healthy humans and in patients with cancer. Arch Surg 1992 Jun; 127(6):713–7
Goujard C see **Boue F**
Gould AR see **Hribernik SJ**
Gould E see **Rubsamen PE**
Gould IM see **Harvey G**
Gould KG see **Mann DR**
Gould KL see **Seiler C**
Gouma DJ see **van Ooijen B**
Gouws E see **Rocke DA**
Govaert P, Leroy JG, Pauwels R, Vanhaesebrouck P, De Praeter C, Van Kets H, Goeteyn M. Perinatal manifestations of maternal yellow nail syndrome. Pediatrics 1992 Jun;89(6 Pt 1):1016–8
Govezensky T see **Ramos-Kuri M**
Goy JJ, Sigwart U, Vogt P, Stauffer JC, Kappenberger L. Long-term clinical and angiographic follow-up of patients treated with the self-expanding coronary stent for acute occlusion during balloon angioplasty of the right coronary artery. J Am Coll Cardiol 1992 Jun;19(7):1593–6
Goya T see **Asamura H**
Grabenwöger F see **Metz VM**
Grabowy RS see **Shaeffer J**
Gracely E see **Hernandez E**
Graf S see **Zenobi PD**
Graffagnino C see **Alberts MJ**
Grafman J see **Pascual-Leone A**
Grafton ST, Mazziotta JC, Woods RP, Phelps ME. Human functional anatomy of visually guided finger movements. Brain 1992 Apr;115 (Pt 2):565–87
Graham C see **Lazar EJ**
Graham DY, Markesich DC, Kalter DC, Moss MT, Hermon-Taylor J, el-Zaatari FA. Mycobacterial aetiology of sarcoidosis [letter] Lancet 1992 Jul 4;340(8810):52–3
Graham E see **Kasp E**
Graham GG. Water intoxication [letter] Am J Dis Child 1992 Jun;146(6):658–9
Graham JH see **Kao GF**
Graham JM, Blanco JD, Magee KP. Screening for hepatitis B among pregnant patients in a rural population. South Med J 1992 Jun;85(6):594–6
Graham RJ, Heyd RL, Raval VA, Barrett TF. Lung torsion after percutaneous needle biopsy of lung. AJR Am J Roentgenol 1992 Jul;159(1):35–7
Graham SD Jr. Critical assessment of prostate cancer staging. Cancer 1992 Jul 1;70(1 Suppl):269–74 (40 ref.)
Graham SD Jr, Bostwick DG, Hoisaeter A, Abrahamsson P, Algaba F, di Sant'Agnese A, Mostofi FK, Napalkov P. Report of the Committee on Staging and Pathology. Cancer 1992 Jul 1;70(1 Suppl):359–61
Graham SL 2d. The risk of redefining rationing [letter] JAMA 1992 Jun 17;267(23):3152
Graham T see **Mamprin F**
Graham TR see **Harwood RJ**
Graham-Tomasi RP see **Lando HA**
Grainger R see **Creagh T**
Grako KA, Olefsky JM, McClain DA. Tyrosine kinase-defective insulin receptors undergo decreased endocytosis but do not affect internalization of normal endogenous insulin receptors. Endocrinology 1992 Jun; 130(6):3441–52
Grammer LC, Greenberger PA. Diagnosis and classification of asthma. Chest 1992 Jun;101(6 Suppl):393S–395S (28 ref.)
Grammer LC. Basic pharmacotherapy for asthma. Chest 1992 Jun;101(6 Suppl):405S–406S (20 ref.)
Grammer LC see **Vandenplas O**
Granai CO. Ovarian cancer—unrealistic expectations. N Engl J Med 1992 Jul 16;327(3):197–200
Grandidier M see **Moreau E**
Grandjean P, Weihe P, Jørgensen PJ, Clarkson T, Cernichiari E, Viderø T. Impact of maternal seafood diet on fetal exposure to mercury, selenium, and lead. Arch Environ Health 1992 May-Jun;47(3):185–95
Grand'Maison P, Lescop J, Rainsberry P, Brailovsky CA. Large-scale use of an objective, structured clinical examination for licensing family physicians. Can Med Assoc J 1992 May 15;146(10):1735–40
Granelli-Piperno A see **Lu Y**
Graney MJ see **Applegate WB**
Granfors K see **Nikkari S**
Grange JM see **Bothamley GH**
Graniero KD see **Ciaglia P**
Grant AJ see **Greaves I**
Grant C, McKinney RE Jr, Weedy C, Katz SL, Wilfert CM. The introduction of human immunodeficiency virus into the North Carolina pediatric population. Pediatrics 1992 Jul;90(1 Pt 2):174–7
Grant DA, Maloney JE, Tyberg JV, Walker AM. Effects of external constraint on the fetal left ventricular function curve. Am Heart J 1992 Jun;123(6):1601–9
Grant I see **Tom DJ**
Grant JA see **Sim TC**
Grantham JJ see **Levine E**
Grasso S, Buffa R, Martino E, Bartalena L, Curzio M, Salomone E. Gastrin (G) cells are the cellular site of the gastric thyrotropin-releasing hormone in human fetuses and newborns. A chromatographic, radioimmunological, and immunocytochemical study. J Clin Endocrinol Metab 1992 Jun;74(6):1421–6
Gratziou C, Carroll M, Walls A, Howarth PH, Holgate ST. Early changes in T lymphocytes recovered by bronchoalveolar lavage after local allergen challenge of asthmatic airways. Am Rev Respir Dis 1992 Jun; 145(6):1259–64
Grau GE see **Vaudaux P**
Graves SW see **Seely EW**
Gray BM. Case report: Rhodococcus equi pneumonia in a patient infected by the human immunodeficiency virus. Am J Med Sci 1992 Mar;303(3):180–3 (20 ref.)
Gray DG see **Endress C**
Gray GC see **Fujikawa J**
Gray J see **Dick MJ**
Gray JW, Pedler S, Kernahan J, Pearson AD, Craft AW. Enterococcal superinfection in paediatric oncology patients treated with imipenem [letter] Lancet 1992 Jun 13; 339(8807):1487–8
Grayburn PA see **Eichhorn EJ**
Grayhack J see **Mebust W**
Grayhack JT. Benign prostatic hyperplasia. The scope of the problem. Cancer 1992 Jul 1;70(1 Suppl):275–9 (27 ref.)
Grayson M see **Eubanks P**
Grayson M. The billing office and the CEO [editorial] Hospitals 1992 Jun 20;66(12):8
Grayston JT see **Thom DH**
Grazul-Bilska AT, Redmer DA, Killilea SD, Kraft KC, Reynolds LP. Production of mitogenic factor(s) by ovine corpora lutea throughout the estrous cycle. Endocrinology 1992 Jun;130(6):3625–32
Grdina TA see **Arima N**
Greally P, Hampton FJ, MacFadyen UM, Simpson H. Gaviscon and Carobel compared with cisapride in gastro-oesophageal reflux. Arch Dis Child 1992 May; 67(5):618–21
Greaves I, Grant AJ, Heath DA, Michael J, Adu D. Hypercalcaemia: changing causes over the past 10 years. BMJ 1992 May 16;304(6837):1284
Greco MA see **Prezioso PJ**
Green A see **Charlton CP**
Green D see **Armstrong AL**
Green D, Hull RD, Brant R, Pineo GF. Lower mortality in cancer patients treated with low-molecular-weight versus standard heparin [letter] Lancet 1992 Jun 13;339(8807):1476
Green JE, Baird AM, Hinrichs SH, Klintworth GK, Jay G. Adrenal medullary tumors and iris proliferation in a transgenic mouse model of neurofibromatosis. Am J Pathol 1992 Jun;140(6):1401–10
Green LM see **Bansal AS**
Green M see **Lugo-Miro VI**
Green P see **Eppley BL**
Green RM, Meyer TJ, Dunn M, Glassroth J. Pulmonary embolism in younger adults. Chest 1992 Jun;101(6):1507–11
Green RM. CIDP masquerading as uremic polyneuropathy. Neurology 1992 Jun;42(6):1248–9
Green TD, Sedmak DD, Grose MP, Featheringham NC, Neff JC. Evaluation of a rapid peptide-based anti-human immunodeficiency virus-1 antibody immunoassay. Am J Clin Pathol 1992 Jun;97(6):854–7
Green WF, Marks GB, Tovey ER, Toelle BG, Woolcock AJ. House dust mites and mite allergens in public places. J Allergy Clin Immunol 1992 Jun;89(6):1196–7
Green WR see **Bressler SB**
Greenbaum DM see **Groeger JS**
Greenberg B see **Rothfield N**
Greenberg D see **Gu S**
Greenberg DS. When science and politics collide [news] Lancet 1992 Jun 13;339(8807):1469–70
Greenberg DS. The Gallo case: is this really happening? [news] Lancet 1992 Jun 27;339(8809):1594–5
Greenberg ER see **Karagas MR**
Greenberg F, Schmidt D, Darnule AT, Weyland BR, Rose E, Alpert E. Maternal serum alpha-fetoprotein, beta-human chorionic gonadotropin, and unconjugated estriol levels in midtrimester trisomy 18 pregnancies. Am J Obstet Gynecol 1992 May;166(5):1388–92
Greenberg H see **Ruskin J**
Greenberg H see **Wong SC**
Greenberg HB see **Bass DM**
Greenberg M, Schneider D. Blue Thursday? Homicide and suicide among urban 15-24-year-old black male Americans. Public Health Rep 1992 May-Jun;107(3):264–8
Greenberg RN, Wilson KM, Kunz AY, Wedel NI, Gorelick KJ. Observations using antiendotoxin antibody (E5) as adjuvant therapy in humans with suspected, serious, gram-negative sepsis. Crit Care Med 1992 Jun;20(6):730–5
Greenberg RS see **Curtis RE**
Greenberger PA. Potentially fatal asthma. Chest 1992 Jun; 101(6 Suppl):401S–402S
Greenberger PA. Corticosteroids in asthma. Rationale, use, and problems. Chest 1992 Jun;101(6 Suppl):418S–421S (18 ref.)
Greenberger PA see **Grammer LC**
Greenberger PA see **Patterson R**
Greene BM. Modern medicine versus an ancient scourge: progress toward control of onchocerciasis. J Infect Dis 1992 Jul;166(1):15–21 (22 ref.)
Greene KD see **Swerdlow DL**
Greene R. Fleischner Lecture. Imaging the respiratory system in the first few years after discovery of the X-ray: contributions of Francis H. Williams, M.D. AJR Am J Roentgenol 1992 Jul;159(1):1–7
Greene WC see **Arima N**
Greenfield E see **Kuchroo VK**
Greenfield S, Fitzcharles MA, Esdaile JM. Reactive fibromyalgia syndrome. Arthritis Rheum 1992 Jun; 35(6):678–81
Greenleaf J, Berkowitz RD, Whitelaw GP, Seidman GD. Hawkins type III fracture-dislocation of the talus and diastasis of the tibiofibular joint without concomitant fracture of the malleolei. A case report. Clin Orthop 1992 Jun;(279):254–7
Greenspan JS see **Stroncek DF**
Greenstein BD. Effects of rat alpha-fetoprotein administration on estradiol free fraction, the onset of puberty, and neural and uterine nuclear estrogen receptors. Endocrinology 1992 Jun;130(6):3184–90
Greenstein JL, Schad VC, Goodwin WH, Brauer AB, Bollinger BK, Chin RD, Kuo MC. A universal T cell epitope-containing peptide from hepatitis B surface antigen can enhance antibody specific for HIV gp120. J Immunol 1992 Jun 15;148(12):3970–7
Greenwald M. The ter Neuzen case: impossible standards [letter] Can Med Assoc J 1992 May 15;146(10):1696
Greenwood BM see **Carlson J**

Greenwood BM see **Ruangjirachuporn W**
Greenwood BM see **Treutiger CJ**
Greer CE see **Shroyer KR**
Greer P see **Zaki SR**
Gregorini L see **Perondi R**
Gregorio DI, Lolachi P, Hansen H. Detecting colorectal cancer with a large scale fecal occult blood testing program. Public Health Rep 1992 May-Jun;107(3):331-5
Gregory CD see **Falk MH**
Gregory JF 3d, Bhandari SD, Bailey LB, Toth JP, Baumgartner TG, Cerda JJ. Relative bioavailability of deuterium-labeled monoglutamyl tetrahydrofolates and folic acid in human subjects. Am J Clin Nutr 1992 Jun; 55(6):1147-53
Gregory SH, Wing EJ, Tweardy DJ, Shadduck RK, Lin HS. Primary listerial infections are exacerbated in mice administered neutralizing antibody to macrophage colony-stimulating factor. J Immunol 1992 Jul 1; 149(1):188-93
Greig PD see **Phillips MJ**
Greinert V see **Gerdes J**
Grenvik AN see **Chelluri L**
Griepp RB see **Mezrow CK**
Griffin BR. Radiosurgery for tumors and arteriovenous malformations of the brain. West J Med 1992 Mar; 156(3):300-1
Griffin C see **Smith BA**
Griffin GC. 'Play-or-pay'. A slippery slope to an all-government healthcare system [editorial] Postgrad Med 1992 Jun;91(8):21-2, 27-8
Griffin JC see **Oeff M**
Griffin JH, Gruber A, Fernández JA. Reevaluation of total, free, and bound protein S and C4b-binding protein levels in plasma anticoagulated with citrate or hirudin. Blood 1992 Jun 15;79(12):3203-11
Griffith B see **Little JV**
Griffiths CE see **Burns MK**
Griffiths H see **Booy R**
Griffiths ID. The new national health service, trusts and rheumatology [editorial] Br J Rheumatol 1992 Jun; 31(6):361-3
Griffiths K see **Denis L**
Griffiths MM, Cremer MA, Harper DS, McCall S, Cannon GW. Immunogenetics of collagen-induced arthritis in rats. Both MHC and non-MHC gene products determine the epitope specificity of immune response to bovine and chick type II collagens. J Immunol 1992 Jul 1;149(1):309-16
Grigg LE, Wigle ED, Williams WG, Daniel LB, Rakowski H. Transesophageal Doppler echocardiography in obstructive hypertrophic cardiomyopathy: clarification of pathophysiology and importance in intraoperative decision making [see comments] J Am Coll Cardiol 1992 Jul; 20(1):42-52. Comment in: J Am Coll Cardiol 1992 Jul;20(1):53-4.
Grignani F see **Diverio D**
Grigsby PW, Corn BW. Localized urethral tumors in women: indications for conservative versus exenterative therapies. J Urol 1992 Jun;147(6):1516-20 (23 ref.)
Grill V, Murray RM, Ho PW, Santamaria JD, Pitt P, Potts C, Jerums G, Martin TJ. Circulating PTH and PTHrP levels before and after treatment of tumor induced hypercalcemia with Pamidronate Disodium (APD). J Clin Endocrinol Metab 1992 Jun;74(6):1468-70
Grillo HC, Suen HC, Mathisen DJ, Wain JC. Resectional management of thyroid carcinoma invading the airway. Ann Thorac Surg 1992 Jul;54(1):3-9; discussion 9-10
Grimes DA. The safety of oral contraceptives: epidemiologic insights from the first 30 years. Am J Obstet Gynecol 1992 Jun;166(6 Pt 2):1950-4 (34 ref.)
Grimont F see **Struelens MJ**
Grinage RA see **Bolling SF**
Grines CL see **Topol EJ**
Gris P see **Vincent JL**
Grisham MB see **Deitch EA**
Grismer J see **Read RC**
Grivetti LE see **Stevens DA**
Grizzle J see **Omenn GS**
Grob CS, Bravo GL, Walsh RN, Liester MB. The MDMA-neurotoxicity controversy: implications for clinical research with novel psychoactive drugs. J Nerv Ment Dis 1992 Jun;180(6):355-6
Grob CS see **Liester MB**
Grodberg M see **Renfro L**
Groeger JS, Strosberg MA, Halpern NA, Raphaely RC, Kaye WE, Guntupalli KK, Bertram DL, Greenbaum DM, Clemmer TP, Gallagher TJ, et al. Descriptive analysis of critical care units in the United States. Crit Care Med 1992 Jun; 20(6):846-63
Grogan M, Smith HC, Gersh BJ, Wood DL. Left ventricular dysfunction due to atrial fibrillation in patients initially believed to have idiopathic dilated cardiomyopathy. Am J Cardiol 1992 Jun 15;69(19):1570-3
Groh MA see **Bolling SF**
Gronbeck C 3d. Chronic mountain sickness [letter] Chest 1992 Jun;101(6):1744
Groncy PK see **Lander EB**
Gronemeyer SA see **Fletcher BD**
Groover JE see **Hamill RJ**
Grose MP see **Green TD**
Grosmaire EK. Computer-controlled sodium nitroprusside infusions in patients after cardiac surgery. Heart Lung 1992 May;21(3):214-6 (20 ref.)
Gross CM see **Houghton JL**
Gross GN. New directions in asthma management. South Med J 1992 Jun;85(6):621-4 (17 ref.)
Gross JN, Moser S, Benedek ZM, Andrews C, Furman S. DDD pacing mode survival in patients with a dual-chamber pacemaker. J Am Coll Cardiol 1992 Jun; 19(7):1536-41
Gross LA see **Richardson BC**
Gross M see **Lazar EJ**
Gross MD see **Francis IR**
Gross RT see **Brooks-Gunn J**
Gross TP see **Clark JA**
Grossman CM. Subgroup analyses [letter] Ann Intern Med 1992 Jul 1;117(1):93-4
Grossman R see **Lowsky R**
Grossman W see **Amende I**
Grosso M see **St. Cyr JA**
Grosso MA see **Jones DK**
Grotte GJ see **Briffa NP**
Grounds M see **Boyd O**
Grove AS see **Rubsamen PE**
Grover ER, Heath ML. Patient-controlled analgesia. A serious incident. Anaesthesia 1992 May;47(5):402-4
Grover VK see **Kumar A**
Groves BM see **Christman BW**
Grubb HE, Rouse G, Dalton RG. Clinical problem-solving: the many pitfalls in the diagnosis of myeloma [letter] N Engl J Med 1992 Jun 25;326(26):1780; discussion 1781-2
Gruber A see **Griffin JH**
Gruber BL, Miller F, Kaufman LD. Simultaneous onset of systemic sclerosis (scleroderma) and lung cancer: a case report and histologic analysis of fibrogenic peptides [letter] Am J Med 1992 Jun;92(6):705-8
Gruenwald I, Abrahamson J, Cohen O. Psoas abscess: case report and review of the literature. J Urol 1992 Jun; 147(6):1624-6 (9 ref.)
Grundy F see **Plaut AG**
Grundy SM. Adherence to cholesterol-lowering diets [editorial; comment] Arch Intern Med 1992 Jun;152(6):1139 . Comment on: Arch Intern Med 1992 Jun;152(6):1167-74.
Grundy SM see **Rubenstein JJ**
Grunebaum A see **Sackoff J**
Grunert RT, Van Every MJ, Uehling DT. Bilateral epidermoid cysts of the testicle. J Urol 1992 Jun;147(6):1599-601
Grunwald K see **Runnebaum B**
Gu S, Ducas J, Patton JN, Greenberg D, Prewitt RM. Coronary thrombolysis. Comparative effects of intracoronary administration of recombinant tissue plasminogen activator and urokinase. Chest 1992 Jun; 101(6):1684-90
Guarrera M see **Parodi A**
Guccione P, Gagliardi MG, Bevilacqua M, Parisi F, Marino B. Cardiac catheterization through the internal jugular vein in pediatric patients. An alternative to the usual femoral vein access. Chest 1992 Jun;101(6):1512-4
Gudbjörnsson B. Sjögren's syndrome and inflammatory bowel diseases [letter] Br J Rheumatol 1992 Jun;31(6):429-30
Gudiol F see **Ariza J**
Guerra LG see **Casner PR**
Guidet B see **Offenstadt G**
Guidotti TL, Laing L. Clove cigarettes. West J Med 1992 May;156(5):537-8
Guieu JD see **Blond S**
Guilkey DK see **Haines PS**
Guimaraes H see **Denjean A**
Guinta MA, Allegrante JP. The President's Committee on Health Education: a 20-year retrospective on its politics and policy impact. Am J Public Health 1992 Jul; 82(7):1033-41
Guire KE see **Block G**
Guivarc'h M see **Mosnier H**
Gulati SC see **Young JW**
Gulevich SJ see **Tom DJ**
Gulle H see **Daugelat S**
Gulley ML, Raphael M, Lutz CT, Ross DW, Raab-Traub N. Epstein-Barr virus integration in human lymphomas and lymphoid cell lines. Cancer 1992 Jul 1;70(1):185-91
Gullo L see **Corazza GR**
Gulya AJ see **Mark AS**
Gunn I see **Cruickshank DJ**
Gunnar RM, Anderson TO, Cooper RS, Epstein AB, Iezzoni LI. 23rd Bethesda conference: access to cardiovascular care. Task Force 2: Human and systems resources for cardiovascular care. J Am Coll Cardiol 1992 Jun; 19(7):1460-4 (7 ref.)
Gunter JB, Eng C. Thoracic epidural anesthesia via the caudal approach in children. Anesthesiology 1992 Jun; 76(6):935-8
Gunther R see **Uckun FM**
Guntheroth WG, Lohmann R, Spiers PS. A seasonal association between SIDS deaths and kindergarten absences. Public Health Rep 1992 May-Jun;107(3):319-23
Guntupalli KK see **Groeger JS**
Guo HF see **Xiao SH**
Gupta KC see **Inaba M**
Gupta N, Kennett RL. Recycling and recycled paper [editorial] JAMA 1992 Jun 24;267(24):3333-4
Gupta U see **Wali JP**
Gurd W see **Tannenbaum GS**
Gürgan T, Urman B, Aksu T, Yarali H, Develioglu O, Kisnisci HA. The effect of short-interval laparoscopic lysis of adhesions on pregnancy rates following Nd-YAG laser photocoagulation of polycystic ovaries. Obstet Gynecol 1992 Jul;80(1):45-7
Gurley JC see **Nissen SE**
Gurpide E see **Petraglia F**
Gussack GS see **Hudgins PA**
Gussenhoven EJ see **The SH**
Gustafson NJ see **Anderson JW**
Gustafson P, Willén H, Baldetorp B, Fernö M, Akerman M, Rydholm A. Soft tissue leiomyosarcoma. A population-based epidemiologic and prognostic study of 48 patients, including cellular DNA content. Cancer 1992 Jul 1;70(1):114-9
Gutgesell HP. Pulmonary valve insufficiency: malignant or benign? [editorial; comment] J Am Coll Cardiol 1992 Jul; 20(1):174-5. Comment on: J Am Coll Cardiol 1992 Jul;20(1):169-73.
Gutierrez FR see **Ong CM**
Gutiérrez MI, Bhatia K, Barriga F, Diez B, Muriel FS, de Andreas ML, Epelman S, Risueño C, Magrath IT. Molecular epidemiology of Burkitt's lymphoma from South America: differences in breakpoint location and Epstein-Barr virus association from tumors in other world regions. Blood 1992 Jun 15;79(12):3261-6
Gutiérrez-Solar B see **Alvar J**
Gutman LT, St. Claire K, Herman-Giddens ME, Johnston WW, Phelps WC. Evaluation of sexually abused and nonabused young girls for intravaginal human papillomavirus infection. Am J Dis Child 1992 Jun; 146(6):694-9
Gutman MB, Moulton RJ, Sullivan I, Hotz G, Tucker WS, Muller PJ. Risk factors predicting operable intracranial hematomas in head injury. J Neurosurg 1992 Jul;77(1):9-14
Gutowski WD. Ten years of AIDS [letter] Can Med Assoc J 1992 May 15;146(10):1694
Gutteridge JM see **Halliwell B**
Guttu RL see **Swanson KS**
Guvenc H see **Arisoy AE**
Guy JR see **Hamed LM**
Guyer DR, D'Amico DJ, Smith CW. Subretinal fibrosis after laser photocoagulation for diabetic macular edema. Am J Ophthalmol 1992 Jun 15;113(6):652-6
Guzzetti S see **Lombardi F**
Gwaltney JM Jr see **Sperber SJ**
Gyselaers W, Spitz B, de Zegher F, Van Ballaer P, Hanssens M, Van Assche FA. Effects of thyrotropin-releasing hormone on fetal heart rate [letter] Lancet 1992 Jun 6; 339(8806):1417
Gysin J see **Carlson J**
Gysin J see **Perolat P**
Gyuro J see **Isaacman DJ**

H

Haak-Frendscho M, Brown JF, Iizawa Y, Wagner RD, Czuprynski CJ. Administration of anti-IL-4 monoclonal antibody 11B11 increases the resistance of mice to Listeria monocytogenes infection. J Immunol 1992 Jun 15; 148(12):3978-85
Haaparanta M see **Nuutila P**
Haas G see **Pogrebniak HW**
Haas JD see **Conlisk EA**
Haas JG, Ströbel M, Leutz A, Wendelgass P, Müller C, Sterneck E, Riethmüller G, Ziegler-Heitbrock HW. Constitutive monocyte-restricted activity of NF-M, a nuclear factor that binds to a C/EBP motif. J Immunol 1992 Jul 1;149(1):237-43
Haas OA see **Lion T**
Haas R see **Knuckey NW**
Haas RH see **Murakami JW**
Haas SA. Coaching. Developing key players. J Nurs Adm 1992 Jun;22(6):54-8
Hackenthal E see **Klett C**
Hacker SM, Rasmussen JE. The effect of flash lamp-pulsed dye laser on psoriasis [letter] Arch Dermatol 1992 Jun; 128(6):853-5
Hackshaw BT. Excluding heart disease in the patient with chest pain. Am J Med 1992 May 27;92(5A):46S-51S (21 ref.)
Haddad MC, Sharif HS, Shahed MS, Mutaiery MA, Samihan AM, Sammak BM, Southcombe LA, Crawford AD. Renal colic: diagnosis and outcome. Radiology 1992 Jul; 184(1):83-8
Haddad MC, Sharif HS, Abomelha MS, Riley PJ, Sammak BM, Shahed MS. Management of renal colic: redefining the role of the urogram. Radiology 1992 Jul;184(1):35-6
Hadengue A see **Moreau R**
Hadley TJ see **Stoddard MF**
Hadley WK see **Cregan P**
Hadorn DC, McCormick K, Diokno A. An annotated algorithm approach to clinical guideline development. JAMA 1992 Jun 24;267(24):3311-4
Haffner SM see **Stern MP**
Haftel HM, McCune WJ, Sullivan DB. Risk of cancer in dermatomyositis or polymyositis [letter] N Engl J Med 1992 Jul 16;327(3):207-8
Hagen C see **Kjaer K**
Hager WD see **Wong SC**
Hagerman RJ see **Butler MG**
Haghighi P see **Hodler J**
Hagland M. Voices of the people. Health care reform topic is timely, but hard to explain. Hospitals 1992 Jul 5; 66(13):32-4, 36

Hagspiel KD see **Duewell S**
Hahn BH see **Maloney EM**
Hahn BH see **Tsao BP**
Hahn DL. Chlamydia, smoking, and heart disease [letter] Ann Intern Med 1992 Jul 15;117(2):171
Haider Y see **Woods KL**
Haigwood NL see **Takeda A**
Haile JM see **Bradley LA**
Haines PS, Hungerford DW, Popkin BM, Guilkey DK. Eating patterns and energy and nutrient intakes of US women. J Am Diet Assoc 1992 Jun;92(6):698–704, 707
Hair L see **Diaz-Arrastia R**
Haissaguerre M, Gaita F, Fischer B, Commenges D, Montserrat P, d'Ivernois C, Lemetayer P, Warin JF. Elimination of atrioventricular nodal reentrant tachycardia using discrete slow potentials to guide application of radiofrequency energy. Circulation 1992 Jun;85(6):2162–75
Haissig S see **Uckun FM**
Haites N see **Cruickshank DJ**
Hakala TR see **Schneck FX**
Häkkinen LM, Vuolteenaho OJ, Leppäluoto JP, Laatikainen TJ. Endothelin in maternal and umbilical cord blood in spontaneous labor and at elective cesarean delivery. Obstet Gynecol 1992 Jul;80(1):72–5
Hakomori S see **Miyake M**
Hakulinen T see **Lampi P**
Halama WH, Mauldin JL. Distal esophageal obstruction due to a guar gum preparation (Cal-Ban 3000). South Med J 1992 Jun;85(6):642–5
Hald T, Nordling J. Nonsurgical, nonpharmacologic treatment of benign prostatic hyperplasia. Cancer 1992 Jul 1;70(1 Suppl):346–50 (45 ref.)
Hald T see **Denis L**
Hale DE see **Stanley CA**
Hale SL see **Ovize M**
Halfon N, Berkowitz G, Klee L. Children in foster care in California: an examination of Medicaid reimbursed health services utilization. Pediatrics 1992 Jun;89(6 Pt 2):1230–7
Halfon N, Berkowitz G, Klee L. Mental health service utilization by children in foster care in California. Pediatrics 1992 Jun;89(6 Pt 2):1238–44
Halim M see **Abdullah M**
Hall AJ, Wild CP. Aflatoxin biomarkers [letter] Lancet 1992 Jun 6;339(8806):1413–4
Hall C see **Quinlivan EB**
Hall DM. Health for all children [letter] Arch Dis Child 1992 May;67(5):665
Hall FM. Duplex sonography of the cerebral arteries [letter] AJR Am J Roentgenol 1992 Jul;159(1):227–8
Hall JA, Cantley TC, Galvin JM, Day BN, Anthony RV. Influence of ovarian steroids on relaxin-induced uterine growth in ovariectomized gilts. Endocrinology 1992 Jun; 130(6):3159–66
Hall MH see **Cruickshank DJ**
Hall P see **Einhorn N**
Hall P, Boice JD Jr, Berg G, Bjelkengren G, Ericsson UB, Hallquist A, Lidberg M, Lundell G, Mattsson A, Tennvall J, et al. Leukaemia incidence after iodine-131 exposure. Lancet 1992 Jul 4;340(8810):1–4
Hall S see **Hughes R**
Hall TJ see **Scott-Conner CE**
Hallak M see **Pryde PG**
Halle-Pannenko O see **Miconnet I**
Halle-Pannenko O see **Pritchard LL**
Haller JA, Campochiaro PA. Oil and gas on troubled waters. The proliferative vitreoretinopathy studies [editorial; comment] Arch Ophthalmol 1992 Jun;110(6):768–9. Comment on: Arch Ophthalmol 1992 Jun;110(6):770–9. Comment on: Arch Ophthalmol 1992 Jun;110(6):780–92.
Haller JO see **Cohen HL**
Hallett CD see **Anderson DM**
Hallett M see **Pascual-Leone A**
Hallgren R see **Wallaert B**
Halliday MI see **Magee GD**
Halliwell B, Gutteridge JM, Cross CE. Free radicals, antioxidants, and human disease: where are we now? J Lab Clin Med 1992 Jun;119(6):598–620 (280 ref.)
Hallmans G see **Zhang JX**
Halloran PF, Autenried P, Ramassar V, Urmson J, Cockfield S. Local T cell responses induce widespread MHC expression. Evidence that IFN-gamma induces its own expression in remote sites. J Immunol 1992 Jun 15; 148(12):3837–46
Hallquist A see **Hall P**
Halls JM see **Ralls PW**
Hallstrom AP see **Every NR**
Halperin Z see **Papa M**
Halpern HJ see **Vijayakumar S**
Halpern JI see **Robinson MK**
Halpern NA see **Groeger JS**
Halsey NA see **Johnson MP**
Halsted CH. Toward standardized training of physicians in clinical nutrition. Am J Clin Nutr 1992 Jul;56(1):1–3
Halterman MW see **Ortega RA**
Haluschak J see **Thorisdottir H**
Halverson JD, Garner BA, Siegel BA, Alexander R, Edmundowicz SA, Campbell W, Miller JE. The use of hepatobiliary scintigraphy in patients with acalculous biliary colic. Arch Intern Med 1992 Jun;152(6):1305–7
Hamard G see **Revel M**
Hamburg P. Psychotherapist-patient sexual contact after termination of treatment [letter] Am J Psychiatry 1992 Jul; 149(7):985
Hamburger SD see **Kruesi MJ**
Hamed LM, Guy JR, Moster ML, Bosley T. Giant cell arteritis in the ocular ischemic syndrome. Am J Ophthalmol 1992 Jun 15;113(6):702–5
Hamed LM see **Margo CE**
Hamerlijnck RP see **van Heurn LW**
Hamers HP see **Poortmans PM**
Hamet P see **Joffres MR**
Hamill RJ, Musher DM, Groover JE, Zavell PJ, Watson DA. IgG antibody reactive with five serotypes of Streptococcus pneumoniae in commercial intravenous immunoglobulin preparations. J Infect Dis 1992 Jul;166(1):38–42
Hamill SK see **Partin JC**
Hamilton CW see **Coll PP**
Hamilton JA, Vairo G, Cocks BG. Inhibition of S-phase progression in macrophages is linked to G1/S-phase suppression of DNA synthesis genes. J Immunol 1992 Jun 15;148(12):4028–35
Hamilton RG see **Lichtenstein LM**
Hamilton TA see **Burns MK**
Hamilton-Dutoit SJ, Pallesen G. A survey of Epstein-Barr virus gene expression in sporadic non-Hodgkin's lymphomas. Detection of Epstein-Barr virus in a subset of peripheral T-cell lymphomas. Am J Pathol 1992 Jun; 140(6):1315–25
Hamm CW, Ravkilde J, Gerhardt W, Jørgensen P, Peheim E, Ljungdahl L, Goldmann B, Katus HA. The prognostic value of serum troponin T in unstable angina [see comments] N Engl J Med 1992 Jul 16;327(3):146–50. Comment in: N Engl J Med 1992 Jul 16;327(3):192–4.
Hammad Y see **Bozelka BE**
Hammans SR, Sweeney MG, Wicks DA, Morgan-Hughes JA, Harding AE. A molecular genetic study of focal histochemical defects in mitochondrial encephalomyopathies. Brain 1992 Apr;115 (Pt 2):343–65
Hammarström L see **Sideras P**
Hammer RD, Collins RD, Ebrahimi S, Casey TT. Rapid immunocytochemical analysis of acute leukemias. Am J Clin Pathol 1992 Jun;97(6):876–84
Hammerslough CR. Estimating the probability of spontaneous abortion in the presence of induced abortion and vice versa. Public Health Rep 1992 May-Jun;107(3):269–77
Hammond JM, Potgieter PD, Saunders GL, Forder AA. Double-blind study of selective decontamination of the digestive tract in intensive care. Lancet 1992 Jul 4; 340(8810):5–9
Hammond RL see **Pochettino A**
Hammond SL see **Reid TJ 3d**
Hamosh M see **Spear ML**
Hampton D see **Bisson DL**
Hampton FJ see **Greally P**
Han MC see **Chang KH**
Han MC see **Im JG**
Han MH see **Chang KH**
Han P see **Wong SY**
Han ZY see **Lu JQ**
Hanafusa T see **Asakawa H**
Hanafusa T see **Itoh N**
Hanaoka S see **Romero R**
Hanash SM see **Richardson BC**
Hancock JA see **Garvey WT**
Hancock W see **Fridsma DG**
Handa S see **Fukuda K**
Handa T, Suzuki Y, Saito K, Sugita K, Patel SJ. Isolated intramedullary spinal artery aneurysm presenting with quadriplegia. Case report. J Neurosurg 1992 Jul; 77(1):148–50 (19 ref.)
Handschumacher MD see **Levine RA**
Hanes PJ see **Sisk AL**
Hankin FM, Podd JH. Fireworks: advice for a safer Fourth of July [letter] Am Fam Physician 1992 Jun;45(6):2485–6
Hankoff LD. The use of race in medical research [letter] JAMA 1992 Jun 17;267(23):3150; discussion 3151
Hanley-Hyde J see **Clevenger CV**
Hanna D see **Heard SO**
Hanna SL see **Fletcher BD**
Hannan J see **Fearon KC**
Hannegan SR see **Baraff LJ**
Hannon BJ. Does a master's degree ensure better nutrition care? [letter] J Am Diet Assoc 1992 Jun;92(6):674–5
Hans P see **Friedman LS**
Hansell HN see **Myler RK**
Hansen H see **Gregorio DI**
Hansen K, Lebech AM. The clinical and epidemiological profile of Lyme neuroborreliosis in Denmark 1985–1990. A prospective study of 187 patients with Borrelia burgdorferi specific intrathecal antibody production. Brain 1992 Apr;115 (Pt 2):399–423
Hansen ME, McIntire DD, Miller GL 3d. Occult glove perforations: frequency during interventional radiologic procedures. AJR Am J Roentgenol 1992 Jul;159(1):131–5
Hansen RC see **Edwards L**
Hansen TW. More to be learned from Crigler-Najjar patients [letter] Pediatrics 1992 Jun;89(6 Pt 2):1268–9
Hansen-Hagge TE see **Eder M**
Hanson CW 3d see **Tucker J**
Hanssens M see **Gyselaers W**
Hansson T see **Bigos SJ**
Hansson TH see **Pope MH**
Hansten R, Washburn M. Tips for delegating to the right person. Am J Nurs 1992 Jun;92(6):64–5
Hanto DW see **Brunt EM**
Hanzlick R, Parrish RG. Factors influencing the testing for driving under the influence [letter] JAMA 1992 Jul 8; 268(2):200
Harb J see **Huguet C**
Harbaugh CA see **Brecher ME**
Harbott J see **Lion T**
Hard R. Hospitals review ortho process to trim costs. Hospitals 1992 Jun 20;66(12):54, 56
Hard R. Getting nurses to adopt patient care computers. Hospitals 1992 Jun 20;66(12):58, 60
Hard R. Well-managed information vital to effective managed care contracting. Hospitals 1992 Jun 5;66(11):50
Hard R. Hospitals move cooperatively toward automation. Hospitals 1992 Jul 5;66(13):140, 142
Hardeman MR see **Odoom JA**
Hardie WD, Wheeler AP, Wright PW, Swindell BB, Bernard GR. Effect of cyclooxygenase inhibition on amphotericin B-induced lung injury in awake sheep. J Infect Dis 1992 Jul;166(1):134–8
Harding AE see **Hammans SR**
Harding AE see **Smith CA**
Harding MB, Leithe ME, Mark DB, Nelson CL, Harrison JK, Hermiller JB, Davidson CJ, Pryor DB, Bashore TM. Ergonovine maleate testing during cardiac catheterization: a 10-year perspective in 3,447 patients without significant coronary artery disease or Prinzmetal's variant angina. J Am Coll Cardiol 1992 Jul;20(1):107–11
Harding R see **Hooper SB**
Hardjowijono R see **Buijs J**
Hardy RW, Ladenson JH, Hruska KA, Jiwa AH, McDonald JM. The effects of extracellular calcium and epinephrine on cytosolic-free calcium in single rat adipocytes. Endocrinology 1992 Jun;130(6):3694–702
Hargreave FE see **Pin I**
Hargreave TB see **Prescott S**
Hariri RJ see **Barie PS**
Harker LA see **Campbell KC**
Harkness JL see **Carr A**
Härkönen R see **Juhani Knuuti M**
Harlap S. The benefits and risks of hormone replacement therapy: an epidemiologic overview. Am J Obstet Gynecol 1992 Jun;166(6 Pt 2):1986–92 (51 ref.)
Harlow BL, Cramer DW, Bell DA, Welch WR. Perineal exposure to talc and ovarian cancer risk. Obstet Gynecol 1992 Jul;80(1):19–26 (24 ref.)
Harmer M see **Edwards ND**
Harmon RG see **Mullan F**
Harpel K see **Duntley P**
Harper DC, Wadsworth JS. Improving health care communication for persons with mental retardation. Public Health Rep 1992 May-Jun;107(3):297–302
Harper DS see **Griffiths MM**
Harpole DH Jr, Feldman JM, Buchanan S, Young WG, Wolfe WG. Bronchial carcinoid tumors: a retrospective analysis of 126 patients. Ann Thorac Surg 1992 Jul;54(1):50–4; discussion 54–5
Harrell JH 2d see **Miller KL**
Harrell PL see **Kearl GW**
Harriman GR see **Ehrhardt RO**
Harrington D see **Dubowitz H**
Harrington EM see **Wong BI**
Harrington H see **Leigh JP**
Harrington KD. Long-term results for the McKeever patellar resurfacing prosthesis used as a salvage procedure for severe chondromalacia patellae. Clin Orthop 1992 Jun; (279):201–13
Harris B see **Goldman E**
Harris DJ see **Alon U**
Harris DJ see **Sheehan MP**
Harris ED Jr see **Lee PC**
Harris HJ, Scotcher D, Craufurd D, Wallace A, Harris R. Cystic fibrosis carrier screening at first diagnosis of pregnancy in general practice [letter] Lancet 1992 Jun 20; 339(8808):1539
Harris JE. The treatment of cancer in an aging population [editorial; comment] JAMA 1992 Jul 1;268(1):96–7. Comment on: JAMA 1992 Jul 1;268(1):57–62.
Harris MB, Shuster JJ, Carroll A, Look AT, Borowitz MJ, Crist WM, Nitschke R, Pullen J, Steuber CP, Land VJ. Trisomy of leukemic cell chromosomes 4 and 10 identifies children with B-progenitor cell acute lymphoblastic leukemia with a very low risk of treatment failure: a Pediatric Oncology Group study. Blood 1992 Jun 15; 79(12):3316–24
Harris R see **Harris HJ**
Harrison BJ see **Gateley CA**
Harrison DJ see **Harrison MS**
Harrison JK see **Harding MB**
Harrison LB, Zelefsky MJ, Sessions RB, Fass DE, Armstrong JG, Pfister DG, Strong EW. Base-of-tongue cancer treated with external beam irradiation plus brachytherapy: oncologic and functional outcome. Radiology 1992 Jul; 184(1):267–70
Harrison M see **Nathan HJ**
Harrison MS, Harrison DJ, Leland CB, Hersh CC, Stella P, John G, John C, Williams L. Procedural safeguards for euthanasia [letter] N Engl J Med 1992 Jul 16;327(3):201; discussion 202
Harrison P, Wilbourn BR, Saundry RH, Lawrie AS, Savidge GF. Absence of the gamma-Leu 427 (gamma') variant in

the platelet alpha-granular fibrinogen pool supports the role of glycoprotein IIB/IIIA in mediating fibrinogen uptake into platelets/megakaryocytes [letter] Blood 1992 Jun 15;79(12):3394–5
Harrison PG see **McCullough DA**
Hart IR, Saini A. Biology of tumour metastasis. Lancet 1992 Jun 13;339(8807):1453–7
Hart J see **Riddle M**
Hart M see **Rosenman KD**
Hartley M see **Edwards ND**
Hartman AM see **Block G**
Hartman JR see **Larimore WL**
Hartman ML, Farello G, Pezzoli SS, Thorner MO. Oral administration of growth hormone (GH)-releasing peptide stimulates GH secretion in normal men. J Clin Endocrinol Metab 1992 Jun;74(6):1378–84
Hartung HP see **Jung S**
Hartwich-Young R see **Caldwell DR**
Hartzler GO see **O'Keefe JH Jr**
Hartzler GO see **Popma JJ**
Harvengt C see **Ducobu J**
Harvey G, Gould IM, Douglas JG. Penicillin-resistant pneumococcal meningitis [letter] Lancet 1992 Jul 4; 340(8810):49–50
Harvey J see **Gillis J**
Harvey LP. European boards and colleges [letter] Lancet 1992 Jun 20;339(8808):1545
Harvey S see **Fraser RA**
Harville LE, Rivera FJ, Palmaz JC, Levine BA. Variceal hemorrhage associated with portal vein thrombosis: treatment with a unique portal venous stent. Surgery 1992 May;111(5):585–90
Harwood RJ, Graham TR, Kendall SW, Oduro A, Wells FC, Wallwork J. Use of a double-lumen tracheostomy tube after single lung transplantation [letter] J Thorac Cardiovasc Surg 1992 Jun;103(6):1224–6
Hasan KS see **Corbett JA**
Hasan Z see **Constantino JN**
Hasani A, Spiteri M, Pavia D, Agnew JE, Clarke SW. Tracheobronchial clearance in patients with pulmonary sarcoidosis. Chest 1992 Jun;101(6):1614–8
Hasegawa H see **Yamamoto J**
Hasegawa S see **Hirai T**
Hashimoto A see **Tsuchida K**
Hashimoto H see **Yamanaka K**
Hashimoto K, Whitehurst CE, Matsubara T, Hirohata K, Lipsky PE. Immunomodulatory effects of therapeutic gold compounds. Gold sodium thiomalate inhibits the activity of T cell protein kinase C. J Clin Invest 1992 Jun; 89(6):1839–48
Hashimoto K see **Kodama I**
Hashisaka AE see **Dong FM**
Hashmonai M see **Kopelman D**
Haskins K see **Wegmann D**
Haspels AA see **van Eijkeren MA**
Hasso AN. Magnetic resonance angiography in the head and neck. West J Med 1992 Mar;156(3):296–7
Hasstedt SJ see **Schumacher MC**
Hasui Y see **Kitada S**
Hatch DJ see **Glover WJ**
Hatlie MJ see **DeMaria AN**
Hatzakis A see **Biggar RJ**
Haubitz B see **Schaefer CM**
Hauer C see **Lackner H**
Haug RH see **Haug SP**
Haug SP, Haug RH. Fabrication of a facial orthotic for protection of a fractured nose. J Oral Maxillofac Surg 1992 Jul;50(7):765–6
Haughey BP, Kuhn MA, Dittmar SS, Wu YW. Health practices of critical care nurses. Heart Lung 1992 May; 21(3):203–8
Haughton VM see **Hendrix LE**
Haughton VM see **Yetkin FZ**
Hausen B, Schäfers HJ, Rohde R, Haverich A. Clinical evaluation of transtracheal Doppler for continuous cardiac output estimation [see comments] Anesth Analg 1992 Jun; 74(6):800–4. Comment in: Anesth Analg 1992 Jun;74(6):790–2.
Hauser WA see **Tatemichi TK**
Hausfeld JN see **Okayama M**
Hauth AC see **Kelly JA**
Havas S. Heart disease, cancer, and stroke in Maryland. South Med J 1992 Jun;85(6):599–607
Havekes LM see **de Knijff P**
Havel M see **Simon P**
Havenith MG see **Hupperets PS**
Havens P see **Garland JS**
Haverich A see **Hausen B**
Havranek EP. Lipid levels and "affluent" diet [letter] N Engl J Med 1992 Jul 2;327(1):53; discussion 54
Hawes BE, Waters SB, Janovick JA, Bleasdale JE, Conn PM. Gonadotropin-releasing hormone-stimulated intracellular Ca2+ fluctuations and luteinizing hormone release can be uncoupled from inositol phosphate production. Endocrinology 1992 Jun;130(6):3475–83
Hawk DM see **Kuhns DB**
Hawley I see **Bower SP**
Haworth CS see **Hendrix WC**
Hay A see **Benner JD**
Hay CR, McEvoy P. Purity of factor VIII concentrates [letter] Lancet 1992 Jun 27;339(8809):1613
Hayakawa K see **Rogers PR**
Hayakawa K see **Torizuka T**
Hayakawa N see **Nagino M**
Hayashi J see **Tatebe S**
Hayden FG see **Sperber SJ**
Hayes K see **Birch CJ**
Hayflick SJ see **Geraghty MT**
Haynes SR, Best CJ. Opisthotonus and propofol [letter] Anaesthesia 1992 May;47(5):442
Haynor DR see **Duong DH**
Hayoz D see **Drexler H**
Hays AP see **Diaz-Arrastia R**
Hays R see **Ritchie K**
Hayward RD see **Pople IK**
Hayward RH, Korompai FL, Knight WL. The open sternotomy wound and risk of acute hemorrhage [letter] J Thorac Cardiovasc Surg 1992 Jun;103(6):1228–30
Haywood LJ see **Francis CK**
Hazaz B see **Hodak E**
Hazell SL see **Mitchell HM**
Hazuda HP see **Stern MP**
He HT see **Hueber AO**
Head J see **Price T**
Head MK see **Chianetta MM**
Healy B. From the National Institutes of Health. JAMA 1992 Jul 1;268(1):20
Heard SO, Edwards WT, Ferrari D, Hanna D, Wong PD, Liland A, Willock MM. Analgesic effect of intraarticular bupivacaine or morphine after arthroscopic knee surgery: a randomized, prospective, double-blind study. Anesth Analg 1992 Jun;74(6):822–6
Heath DA see **Franklyn JA**
Heath DA see **Greaves I**
Heath ML see **Grover ER**
Heath ML, Brown RW. Quality of cardiopulmonary resuscitation [letter] Lancet 1992 Jun 20;339(8808):1542
Heaton RK see **Tom DJ**
Heavner JE, Dryden CF Jr, Sanghani V, Huemer G, Bessire A, Badgwell JM. Severe hypoxia enhances central nervous system and cardiovascular toxicity of bupivacaine in lightly anesthetized pigs. Anesthesiology 1992 Jul;77(1):142–7
Hébert J see **Jacques P**
Hecht HS see **Myler RK**
Hecht ST see **Linskey ME**
Heddle RM see **Platt AJ**
Hedges JR, Singal BM, Rousseau EW, Sanders AB, Bernstein E, McNamara RM, Hogan TM. Geriatric patient emergency visits. Part II: Perceptions of visits by geriatric and younger patients. Ann Emerg Med 1992 Jul; 21(7):808–13
Hedges JR see **Singal BM**
Hedgpeth D see **Chonmaitree T**
Hedley RM, Allt-Graham J. A comparison of the filtration properties of heat and moisture exchangers. Anaesthesia 1992 May;47(5):414–20
Hedlund I see **Treutiger CJ**
Heffez DS see **Gelber SJ**
Heffner JE see **Duntley P**
Hegele RA, Freeman MR, Langer A, Connelly PW, Armstrong PW. Acute reduction of lipoprotein(a) by tissue-type plasminogen activator. Circulation 1992 Jun;85(6):2034–8
Heick A. Prince Dracula, rabies, and the vampire legend [letter] Ann Intern Med 1992 Jul 15;117(2):172–3
Heidemann DG, Dunn SP. Transsclerally sutured intraocular lenses in penetrating keratoplasty. Am J Ophthalmol 1992 Jun 15;113(6):619–25
Heijl A see **Asman P**
Heimann A see **Fries G**
Heimann R see **Salmon I**
Heimendinger J see **Fox TA**
Heindorff H, Schulze S, Mogensen T, Almdal T, Kehlet H, Vilstrup H. Hormonal and neural blockade prevents the postoperative increase in amino acid clearance and urea synthesis. Surgery 1992 May;111(5):543–50
Heini A, Schutz Y, Jéquier E. Twenty-four-hour energy expenditure in pregnant and nonpregnant Gambian women, measured in a whole-body indirect calorimeter. Am J Clin Nutr 1992 Jun;55(6):1078–85
Heinig MJ see **Dewey KG**
Heinonen K see **Bremme K**
Heinrich T see **Lang J**
Heintzen PH see **Höfig M**
Heiselman DE see **Goldhabert SZ**
Heisler LE see **Van Vugt DA**
Heit JA see **Goldhabert SZ**
Helander I see **Huovinen S**
Helenius T see **Liewendahl K**
Hellenbrand WE see **Kopf GS**
Heller F. The issue of animal rights and human rights [letter] Am J Obstet Gynecol 1992 May;166(5):1588–9
Heller G see **Young JW**
Hellerstein S see **Alon U**
Hellmann W see **Klett C**
Hellström PA see **Tammela TL**
Helman JD, Leung JM, Bellows WH, Pineda N, Roach GW, Reeves JD 3d, Howse J, McEnany MT, Mangano DT. The risk of myocardial ischemia in patients receiving desflurane versus sufentanil anesthesia for coronary artery bypass graft surgery. The S.P.I. Research Group. Anesthesiology 1992 Jul;77(1):47–62
Helmby H see **Carlson J**
Helmby H see **Ruangjirachuporn W**
Helmby H see **Treutiger CJ**
Helmer E see **Ruskin J**
Helmer L see **Gänshirt-Ahlert D**
Helson C see **Helson L**
Helson L, Helson C, Braverman S, Deb G, Donfrancesco A. Desferrioxamine in acute iron poisoning [letter] Lancet 1992 Jun 27;339(8809):1602–3
Helwig EB see **Kao GF**
Hemmati M see **Walk D**
Hemming AW, Finley RJ, Evans KG, Nelems B, Fradet G. Esophagogastrectomy and the variant left hepatic artery. Ann Thorac Surg 1992 Jul;54(1):166–8
Hemmings R, Falcone T, Billiar R, Tulandi T. Peritoneal fluid inhibin during the menstrual cycle. Obstet Gynecol 1992 Jul;80(1):27–9
Hemmingsen R see **Lou HC**
Henderson IC. Breast cancer therapy—the price of success [editorial; comment] N Engl J Med 1992 Jun 25; 326(26):1774–5. Comment on: N Engl J Med 1992 Jun 25;326(26):1745–51. Comment on: N Engl J Med 1992 Jun 25;326(26):1756–61.
Henderson J, Don C. Active intrathoracic tuberculosis with clear lung fields. Chest 1992 Jun;101(6):1677–8
Henderson RC see **Wroble RR**
Henderson RW. Vasodilator and exercise cardiac perfusion scintigraphy. West J Med 1992 Mar;156(3):301–2
Hendley JO see **Sperber SJ**
Hendrickse MT, Thuluvath PJ, Triger DR. Natural history of autonomic neuropathy in chronic liver disease. Lancet 1992 Jun 13;339(8807):1462–4
Hendrix LE, Strandt JA, Daniels DL, Mark LP, Borne JA, Czervionke LF, Haughton VM, Williams AL. Three-dimensional time-of-flight MR angiography with a surface coil: evaluation in 12 subjects. AJR Am J Roentgenol 1992 Jul;159(1):103–6
Hendrix LE see **Yetkin FZ**
Hendrix WC, Arruda LK, Platts-Mills TA, Haworth CS, Jabour R, Ward GW Jr. Aspergillus epidural abscess and cord compression in a patient with aspergilloma and empyema. Survival and response to high dose systemic amphotericin therapy. Am Rev Respir Dis 1992 Jun; 145(6):1483–6 (21 ref.)
Hendry WF see **Holmes SA**
Hendy GN see **Enomoto H**
Heneghan C. "The educated hand" [letter] Anesthesiology 1992 Jun;76(6):1063
Henkin Y, Garber DW, Osterlund LC, Darnell BE. Saturated fats, cholesterol, and dietary compliance [see comments] Arch Intern Med 1992 Jun;152(6):1167–74. Comment in: Arch Intern Med 1992 Jun;152(6):1139.
Hennekens CH see **Manson JE**
Hennen J see **Fries G**
Hennessy E see **Silman AJ**
Hennessy KD, Reed SK. Validating self-reports of mental health service use in a chronic population. J Nerv Ment Dis 1992 Jun;180(6):399–400
Henriksen JM, Agertoft L, Pedersen S. Protective effect and duration of action of inhaled formoterol and salbutamol on exercise-induced asthma in children. J Allergy Clin Immunol 1992 Jun;89(6):1176–82
Henry SB, Holzemer WL. Critical care management of the patient with HIV infection who has Pneumocystis carinii pneumonia. Heart Lung 1992 May;21(3):243–9 (31 ref.)
Henry WK. Introduction. HIV and AIDS. Challenges and rewards for primary care physicians. Postgrad Med 1992 Jun;91(8):83
Henry WK. Essential HIV/AIDS facts. What you need to know in 1992. Postgrad Med 1992 Jun;91(8):84–6, 89–92, 95
Henshaw RC, Smith AP, Smith NC, Murray GI. Multiple fetal anomalies in the first trimester; detection using transvaginal ultrasound and therapeutic abortion using mifepristone (RU486) in conjunction with gemeprost vaginal pessaries. Br J Obstet Gynaecol 1992 Mar; 99(3):258–9
Hensold JO see **Lam M**
Henson JE see **Renz H**
Heo J see **Iskandrian AS**
Heo J see **Lee J**
Héon E see **Tucci M**
Hepburn DA see **MacLeod KM**
Hepburn DA see **Shearing CH**
Heras M see **Betriu A**
Herbel J see **Hunt CD**
Herber SM see **Wales JK**
Herberman RB see **Rabinowich H**
Herbert R see **Whittle J**
Herbert V. Iron supplementation study causes confusion [letter] J Am Diet Assoc 1992 Jun;92(6):675–6
Herd ME, Cross PA, Dutt S. Histological audit of acute appendicitis. J Clin Pathol 1992 May;45(5):456–8
Herdman SJ see **Tian J**
Herington AC see **Bach LA**
Heriot WJ see **Gehrs KM**
Herman JL see **Brown LS**
Herman WC see **Larson MD**
Herman-Giddens ME see **Gutman LT**
Hermant C see **Escamilla R**
Hermier C see **Kanitakis J**
Hermiller JB see **Harding MB**
Hermon-Taylor J see **Graham DY**
Hernandez E, Lavine M, Dunton CJ, Gracely E, Parker J. Poor prognosis associated with thrombocytosis in patients

with cervical cancer. Cancer 1992 Jun 15;69(12):2975–7
Hernandez ER see **Hurwitz A**
Hernandez F see **O'Connor GT**
Hernandez H see **Yu B**
Hernández J see **Hernández JM**
Hernández JM, San Miguel JF, González M, Orfao A, Cañizo MC, Bascones C, Hernández J, López Borrasca A. Development of acute leukaemia after idiopathic myelofibrosis. J Clin Pathol 1992 May;45(5):427–30
Hernández RA, Macaya C, Iñiguez A, Alfonso F, Goicolea J, Fernandez-Ortiz A, Zarco P. Midterm outcome of patients with asymptomatic restenosis after coronary balloon angioplasty [see comments] J Am Coll Cardiol 1992 Jun;19(7):1402–9. Comment in: J Am Coll Cardiol 1992 Jun;19(7):1410–1.
Hernandez SR see **Lemp GF**
Hernandez-Beltran MJ see **Butte NF**
Hernández-Ortiz J see **Orozco H**
Herold AH, Roetzheim RG, Pamies RJ, Woodard LJ, Van Durme DJ, Manning R. Matriculants' compliance with a required preventive health program. Acad Med 1992 Jun; 67(6):403–5
Herrera L see **Petrelli NJ**
Herrera MA see **Herrera S**
Herrera S, Escobar P, de Plata C, Avila GI, Corradin G, Herrera MA. Human recognition of T cell epitopes on the Plasmodium vivax circumsporozoite protein. J Immunol 1992 Jun 15;148(12):3986–90
Herrington CS see **Cooper K**
Herrington CS, de Angelis M, Evans MF, Troncone G, McGee JO. Detection of high risk human papillomavirus in routine cervical smears: strategy for screening. J Clin Pathol 1992 May;45(5):385–90
Herrington DA see **Van de Verg LL**
Herrman VA see **Zach TL**
Herrmann HC see **Semigran MJ**
Herrmann J see **Lion T**
Herrmann R see **Rochlitz CF**
Herroelen L see **De Keyser J**
Hersen M. Psychotherapist-patient sexual contact after termination of treatment [letter] Am J Psychiatry 1992 Jul; 149(7):982
Hersh CC see **Harrison MS**
Herskowitz A see **Neumann DA**
Hertelendy F see **Molnár M**
Herter CD see **Hirsch IB**
Hertle MD, Kubler MD, Leigh IM, Watt FM. Aberrant integrin expression during epidermal wound healing and in psoriatic epidermis. J Clin Invest 1992 Jun; 89(6):1892–901
Hertz M see **Mor Y**
Hertz MI see **Wick MR**
Hertzberg BS, Bowie JD, Carroll BA, Kliewer MA, Weber TM. Diagnosis of placenta previa during the third trimester: role of transperineal sonography.
AJR Am J Roentgenol 1992 Jul;159(1):83–7
Herve P, Picard N, Le Roy Ladurie M, Silbert D, Cerrina J, Le Roy Ladurie F, Chapelier A, Dartevelle P, Simonneau G, Parquin F, et al. Lack of bronchial hyperresponsiveness to methacholine and to isocapnic dry air hyperventilation in heart/lung and double-lung transplant recipients with normal lung histology. The Paris-Sud Lung Transplant Group. Am Rev Respir Dis 1992 Jun;145(6):1503–5
Hervé P, Flesch M, Tiberghien P, Wijdenes J, Racadot E, Bordigoni P, Plouvier E, Stephan JL, Bourdeau H, Holler E, et al. Phase I-II trial of a monoclonal anti-tumor necrosis factor alpha antibody for the treatment of refractory severe acute graft-versus-host disease. Blood 1992 Jun 15;79(12):3362–8
Herxheimer A see **Till J**
Hess AL see **Booz GW**
Hess GH see **Johnson GE**
Hess OM see **Gaglione A**
Hess OM see **Siitsch G**
Hessel P see **MacLean DR**
Hesselson AB, Parsonnet V, Bernstein AD, Bonavita GJ. Deleterious effects of long-term single-chamber ventricular pacing in patients with sick sinus syndrome: the hidden benefits of dual-chamber pacing.
J Am Coll Cardiol 1992 Jun;19(7):1542–9 (50 ref.)
Hessol NA see **Lifson AR**
Hester J see **Huan SD**
Hewlett MJ, Clerx JP, Clerx-van Haaster CM, Chandler LJ, McLean DM, Beaty BJ. Genomic and biologic analyses of snowshoe hare virus field and laboratory strains.
Am J Trop Med Hyg 1992 May;46(5):524–32
Heyd RL see **Graham RJ**
Heyder N see **Rösch T**
Heye B see **Bick D**
Heymsfield SB see **Wang ZM**
Heys SD, Eremin O. The relevance of tumor draining lymph nodes in cancer. Surg Gynecol Obstet 1992 Jun; 174(6):533–40 (101 ref.)
Hibbs ED see **Kruesi MJ**
Hibbs JR, Issaragrisil S, Young NS. High prevalence of hepatitis C viremia among aplastic anemia patients and controls from Thailand. Am J Trop Med Hyg 1992 May; 46(5):564–70
Hibi M see **Saito M**
Hickie IB see **Parker GB**
Hida W see **Taguchi O**
Hidaka H see **Miyamoto N**
Hidalgo B see **Myler RK**
Hide DW see **Arshad SH**
Hieny S see **Gazzinelli R**
Hiesmayr M see **Simon P**
Higashihara E, Nutahara K, Minowada S, Homma Y, Aso Y. Percutaneous reduction of cyst volume of polycystic kidney disease: effects on renal function. J Urol 1992 Jun; 147(6):1482–4
Higenbottam T see **Foubert L**
Higgins CB. Which standard has the gold? [editorial; comment] J Am Coll Cardiol 1992 Jun;19(7):1608–9. Comment on: J Am Coll Cardiol 1992 Jun;19(7):1601–7.
Higgins CB see **Mühler A**
Higgins CB see **Saeed M**
Higgins GD, Phillips GE, Smith LA, Uzelin DM, Burrell CJ. High prevalence of human papillomavirus transcripts in all grades of cervical intraepithelial glandular neoplasia. Cancer 1992 Jul 1;70(1):136–46
Higgins GL. Cold hard death, cold hard doctors [letter] Can Med Assoc J 1992 Jun 1;146(11):1888–9
Higgins PJ, Paradis T, Potts BJ, White-Scharf ME, Rusche JR, Scott CF. In vitro inhibition of a variety of human immunodeficiency virus isolates by a broadly reactive, V3-directed heteroconjugate antibody. J Infect Dis 1992 Jul;166(1):198–202
Higgins TL see **O'Hara JF Jr**
Highet PF see **Mongini PK**
Higley JD, Mehlman PT, Taub DM, Higley SB, Suomi SJ, Linnoila M, Vickers JH. Cerebrospinal fluid monoamine and adrenal correlates of aggression in free-ranging rhesus monkeys. Arch Gen Psychiatry 1992 Jun;49(6):436–41
Higley SB see **Higley JD**
Higuchi R, Lewis J, Ikegami M. In vitro conversion of surfactant subtypes is altered in alveolar surfactant isolated from injured lungs. Am Rev Respir Dis 1992 Jun; 145(6):1416–20
Hijazi ZM see **Kopf GS**
Hildebolt CF see **Mann FA**
Hilger HH see **Deutsch HJ**
Hill A, Li C, Tchervenkov C, Desrosiers C, Chiu RC. Dynamic cardiomyoplasty for hemodynamic support during acute pulmonary hypertension. An experimental study.
J Thorac Cardiovasc Surg 1992 Jun;103(6):1200–6
Hill AR see **Ahuja SS**
Hill AV see **Ruangjirachuporn W**
Hill GA, Owens SD. Esmolol in the treatment of multifocal atrial tachycardia. Chest 1992 Jun;101(6):1726–8
Hill JO see **Bennett C**
Hill L, Faine N. Using health risk appraisal in clinical practice. West J Med 1992 May;156(5):535
Hill LD see **Zach TL**
Hill OW. Home based and hospital care for severe mental illness [letter] BMJ 1992 May 16;304(6837):1313; discussion 1313–4
Hille B see **Bosma MM**
Hilleman MR. Past, present, and future of measles, mumps, and rubella virus vaccines. Pediatrics 1992 Jul;90(1 Pt 2):149–53
Hillier C, Watt PA, Spyt TJ, Thurston H. Contraction and relaxation of human internal mammary artery after intraluminal administration of papaverine.
Ann Thorac Surg 1992 Jun;53(6):1033–7
Hillier SL see **Gibbs RS**
Hillige H see **Gosselink AT**
Hillis LD see **Boehrer JD**
Hillis LD see **Brogan WC 3d**
Hillis LD see **Willard JE**
Hillman BJ see **Fajardo LL**
Hillman K, Qian J, Siegel JN, Roderiquez G, Blackburn R, Manischewitz J, Norcross M, Golding H. Reduced susceptibility to HIV-1 infection of ethyl-methanesulfonate-treated CEM subclones correlates with a blockade in their protein kinase C signaling pathway. J Immunol 1992 Jun 15;148(12):3991–8
Hillman RJ see **McCullough DA**
Hills R see **Williams OA**
Hillyer GV, Soler de Galanes M, Rodriguez-Perez J, Bjorland J, Silva de Lagrava M, Ramirez Guzman S, Bryan RT. Use of the Falcon assay screening test—enzyme-linked immunosorbent assay (FAST-ELISA) and the enzyme-linked immunoelectrotransfer blot (EITB) to determine the prevalence of human fascioliasis in the Bolivian Altiplano. Am J Trop Med Hyg 1992 May; 46(5):603–9
Hilsenbeck S see **Vogel CL**
Hilsmeier KA see **Sim TC**
Hilton DA, West KP. c-erbB-2 oncogene product expression and prognosis in gastric carcinoma. J Clin Pathol 1992 May; 45(5):454–6
Hilton GF see **Tornambe PE**
Hilton TC see **Shaw L**
Hilton-Jones D, Squier MV. Risk of cancer in dermatomyositis or polymyositis [letter] N Engl J Med 1992 Jul 16;327(3):207; discussion 208
Hinder RA see **Attwood SE**
Hinds MW. Impact of a local ordinance banning tobacco sales to minors. Public Health Rep 1992 May-Jun; 107(3):355–8
Hines JR see **Slaughter MS**
Hinkle PM, Scammell JG, Shanshala ED 2d. Prolactin and secretogranin-II, a marker for the regulated pathway, are secreted in parallel by pituitary GH4C1 cells.
Endocrinology 1992 Jun;130(6):3503–11
Hinkle PM see **Nelson EJ**
Hinko A, Soloff MS. Characterization of oxytocin receptors in rabbit amnion involved in the production of prostaglandin E2. Endocrinology 1992 Jun;130(6):3547–53
Hinko A, Soloff MS, Potier M. Molecular size characterization of oxytocin receptors in rabbit amnion. Endocrinology 1992 Jun;130(6):3554–9
Hinman F Jr see **Bloom DA**
Hinney B see **Marzusch K**
Hino H see **Takahashi T**
Hinohara T see **Popma JJ**
Hinrichs SH see **Green JE**
Hintermeyer M see **Garland JS**
Hipps R see **Meadow W**
Hirai T, Wada H, Hasegawa S, Inui K, Yokomise H, Yamazaki F, Aoki M, Hitomi S. The immunosuppressive effect of FK 506 on canine lung transplantation.
J Thorac Cardiovasc Surg 1992 Jun;103(6):1127–35
Hirakawa K see **Suzuki R**
Hiramatsu O see **Goto M**
Hirano T see **Taniguchi T**
Hirasawa M see **Shijubo N**
Hirata GI see **Farmer RM**
Hirata Y see **Suzuki R**
Hiroe M see **Koike A**
Hirohashi S see **Yamamoto J**
Hirohata K see **Hashimoto K**
Hirose T, Inoue M, Uchida M, Inagaki C. Enflurane-induced release of an excitatory amino acid, glutamate, from mouse brain synaptosomes. Anesthesiology 1992 Jul;77(1):109–13
Hirosue Y see **Inui A**
Hirota K see **Hirota T**
Hirota T, Nara M, Ohguri M, Manago E, Hirota K. Effect of diet and lifestyle on bone mass in Asian young women. Am J Clin Nutr 1992 Jun;55(6):1168–73
Hirotsu Y see **Iwami F**
Hirozawa AM see **Lemp GF**
(Hirsch C), Friberg S, Hirsch C. Anatomical and clinical studies on lumbar disc degeneration. 1950 [classical article] Clin Orthop 1992 Jun;(279):3–7
Hirsch C see **Friberg S**
Hirsch CS see **Marzuk PM**
Hirsch IB, Herter CD. Intensive insulin therapy: Part II. Multicomponent insulin regimens. Am Fam Physician 1992 Jun;45(6):2643–8 (13 ref.)
Hirsch NP see **Howard RS**
Hirsch SR see **Friston KJ**
Hirsch WL Jr see **Meyers SP**
Hirschman AD see **Shaeffer J**
Hirshman CA see **Pizov R**
Hirth C see **de Blay F**
Hiscott J see **Gosselin J**
Hitimana DG see **Van de Perre P**
Hitomi S see **Hirai T**
Hitomi S see **Miyake M**
Hitoshi N see **Ishizaki Y**
Hizuta A see **Moreira LF**
Hjálmarsdóttir MA see **Kristinsson KG**
Hjelmeland LM see **Benner JD**
Hjortdahl P, Laerum E. Continuity of care in general practice: effect on patient satisfaction. BMJ 1992 May 16; 304(6837):1287–90
Hlavin ML see **Kaminski HJ**
Ho BS, Feng WG, Wong BK, Egglestone SI. Polymerase chain reaction for the detection of Neisseria gonorrhoeae in clinical samples. J Clin Pathol 1992 May;45(5):439–42
Ho DD. HIV-1 viraemia and influenza [letter] Lancet 1992 Jun 20;339(8808):1549
Ho DD see **Takeda A**
Ho PW see **Grill V**
Ho RC see **Murphy GP**
Hoar DI see **Poon MC**
Hobbins JC see **Rotmensch S**
Hockman S see **LeBon TR**
Hoda J see **Lantsberg L**
Hodak E, Shamai-Lubovitz O, David M, Hazaz B, Katzenelson-Weissman V, Lahav M, Sandbank M. Immunologic abnormalities associated with primary anetoderma. Arch Dermatol 1992 Jun;128(6):799–803
Hodgins S. Mental disorder, intellectual deficiency, and crime. Evidence from a birth cohort.
Arch Gen Psychiatry 1992 Jun;49(6):476–83
Hodgkinson N. AIDS and the Murdoch press [letter] Lancet 1992 Jun 6;339(8806):1418
Hodgson MJ see **Muldoon SR**
Hodgson SF see **Lufkin EG**
Hodler J, Haghighi P, Pathria MN, Trudell D, Resnick D. Meniscal changes in the elderly: correlation of MR imaging and histologic findings. Radiology 1992 Jul;184(1):221–5
Hodson ME see **Madden BP**
Hoelzer D see **Eder M**
Hoff AL, Riordan H, O'Donnell DW, Morris L, DeLisi LE. Neuropsychological functioning of first-episode schizophreniform patients. Am J Psychiatry 1992 Jul; 149(7):898–903
Hoff AM see **Kwekkeboom DJ**
Hoff AM see **Vecht CJ**
Hoff JT. Neurovascular compression and essential hypertension [editorial; comment] J Neurosurg 1992 Jul; 77(1):101–2. Comment on: J Neurosurg 1992 Jul;77(1):103–12.

Hoffer A. Niacin reaction [letter] J Fam Pract 1992 Jun; 34(6):677, 680–1
Hoffman JI see **Goto M**
Hoffman LA, Reinke LF, Wesmiller SW, Sciurba FC. Airway obstruction by a mucus ball from a transtracheal oxygen catheter [letter] Chest 1992 Jun;101(6):1740–1
Hoffman NY see **Logan-Young WW**
Hoffman R see **Briddell RA**
Höfig M, Nellessen U, Mahmoodi M, Sievers HH, Leyh R, Maurer I, Bernhard A, Heintzen PH, Simon R. Performance of a stentless xenograft aortic bioprosthesis up to four years after implantation. J Thorac Cardiovasc Surg 1992 Jun; 103(6):1068–73
Hofmann AF. Lithocholic acid accumulation [letter] Hosp Pract (Off Ed) 1992 Jun 15;27(6):24, 27
Hofmann K see **Redmond HP**
Hofstaetter C see **Marzusch K**
Hogan K see **Joffres MR**
Hogan PG see **Zhao D**
Hogan SF, Salassa JR. Recurrent adult myofibromatosis. A case report. Am J Clin Pathol 1992 Jun;97(6):810–4
Hogan TM see **Hedges JR**
Hogan TM see **Singal BM**
Hogg JC see **Wiggs BR**
Hogge D see **Hughes PF**
Hogge MW see **Balachandran S**
Hohenfellner M, Paick JS, Trigo-Rocha F, Schmidt RA, Kaula NF, Thüroff JW, Tanagho EA. Site of deafferentation and electrode placement for bladder stimulation: clinical implications. J Urol 1992 Jun;147(6):1665–70
Hohnloser SH, Zabel M, Olschewski M, Kasper W, Just H. Arrhythmias during the acute phase of reperfusion therapy for acute myocardial infarction: effects of beta-adrenergic blockade. Am Heart J 1992 Jun;123(6):1530–5
Hoisaeter A see **Graham SD Jr**
Hoiseth SK see **Noel GJ**
Hojat M. Social and economic factors in patients with coronary disease [letter] JAMA 1992 Jul 8;268(2):195–6; discussion 197
Hoka S see **Cheng EY**
Holden CE see **Charlton CP**
Holden CR see **Fisher WE**
Holden MD. Over-the-counter medications. Do you know what your patients are taking? Postgrad Med 1992 Jun; 91(8):191–4, 199–200
Holder R see **Franklyn JA**
Holgate ST see **Clough JB**
Holgate ST see **Gratziou C**
Holland MR see **Pérez JE**
Holland RW 3d, Marx JA, Earnest MP, Ranniger S. Grand mal seizures temporally related to cocaine use: clinical and diagnostic features. Ann Emerg Med 1992 Jul;21(7):772–6
Hollander H see **Stroncek DF**
Hollenberg M see **Eisenberg MJ**
Hollenberg M, Mangano DT, Browner WS, London MJ, Tubau JF, Tateo IM. Predictors of postoperative myocardial ischemia in patients undergoing noncardiac surgery.The Study of Perioperative Ischemia Research Group [see comments] JAMA 1992 Jul 8;268(2):205–9. Comment in: JAMA 1992 Jul 8;268(2):252–3.
Hollenberg M see **Mangano DT**
Holler E see **Hervé P**
Hollingdale MR see **Atkinson CT**
Hollis J see **Lichtenstein E**
Holm HH see **Berlac PA**
Holm K, Mäki M, Savilahti E, Lipsanen V, Laippala P, Koskimies S. Intraepithelial gamma delta T-cell-receptor lymphocytes and genetic susceptibility to coeliac disease. Lancet 1992 Jun 20;339(8808):1500–3
Holm SE, Norrby A, Bergholm AM, Norgren M. Aspects of pathogenesis of serious group A streptococcal infections in Sweden, 1988–1989. J Infect Dis 1992 Jul;166(1):31–7
Holman M see **D'Cruz IA**
Holmberg SD see **Lifson AR**
Holmdahl R see **Nordling C**
Holmes DR Jr see **Otto CM**
Holmes DR Jr see **Popma JJ**
Holmes LB. Prevention of neural tube defects [editorial; comment] J Pediatr 1992 Jun;120(6):918–9. Comment on: J Pediatr 1992 Jun;120(6):863–71.
Holmes P see **Sievert W**
Holmes SA, Christmas TJ, Kirby RS, Hendry WF. Management of colovesical fistulae associated with pelvic malignancy. Br J Surg 1992 May;79(5):432–4
Holmquist F, Persson K, Garcia-Pascual A, Andersson KE. Phospholipase C activation by endothelin-1 and noradrenaline in isolated penile erectile tissue from rabbit. J Urol 1992 Jun;147(6):1632–5
Holodniy M see **Mohle-Boetani J**
Holt S see **Edwards M**
Holt S see **Walker SJ**
Holt WS Jr, Mazzuca SA. A written case simulation of osteoarthritis as a predictor of prescribing behavior among family practitioners. Acad Med 1992 Jun;67(6):414–5
Holter W see **Maurer D**
Holtgrewe HL. An American Urological Association prospective, randomized clinical trial in the treatment of benign prostatic hyperplasia. Cancer 1992 Jul 1;70(1 Suppl):351–4
Holtgrewe HL see **Cockett AT**
Holtgrewe L see **Lee F**
Holtgrewe L see **Mebust W**
Holy A, Geronemus RG. Treatment of periorbital port-wine stains with the flashlamp-pumped pulsed dye laser. Arch Ophthalmol 1992 Jun;110(6):793–7
Holzemer WL see **Henry SB**
Hölzenbein T see **Polterauer P**
Holzgreve W see **Gänshirt-Ahlert D**
Hombach V see **Koenig W**
Homma Y see **Aso Y**
Homma Y see **Higashihara E**
Honda R see **Kido T**
Honda Y see **Shijubo N**
Hondo R see **Schmidbauer M**
Hong RW see **Robinson MK**
Hong WK see **Lee JS**
Honig SC, Stilmant MM, Klavans MS, Freedlund MC, Siroky MB. The role of fine-needle aspiration biopsy of the prostate in staging adenocarcinoma. Cancer 1992 Jun 15; 69(12):2978–82
Hönigl W see **Lang PF**
Honma Y see **Kinoshita Y**
Honnebier MB see **Nathanielsz PW**
Hood MA, Smith WM. Adenosine versus verapamil in the treatment of supraventricular tachycardia: a randomized double-crossover trial. Am Heart J 1992 Jun;123(6):1543–9
Hooker KD see **DiPiro JT**
Hooper R see **Li CW**
Hooper SB, Harding R, Deayton J, Thorburn GD. Role of prostaglandins in the metabolic responses of the fetus to hypoxia. Am J Obstet Gynecol 1992 May;166(5):1568–75
Hooper TL see **Pochettino A**
Hooton TM see **Buchwald D**
Hoover RN see **Curtis RE**
Hopkins MP, Morley GW. The prognosis and management of cervical cancer associated with pregnancy. Obstet Gynecol 1992 Jul;80(1):9–13
Hopkins PN. Effects of dietary cholesterol on serum cholesterol: a meta-analysis and review. Am J Clin Nutr 1992 Jun;55(6):1060–70
Hopkinson ND see **Jones DR**
Hopper KD see **Lambe HA**
Horbelt DV see **Roberts DK**
Hord AH, Rooks MD, Stephens BO, Rogers HG, Fleming LL. Intravenous regional bretylium and lidocaine for treatment of reflex sympathetic dystrophy: a randomized, double-blind study. Anesth Analg 1992 Jun;74(6):818–21
Horenblas S, van Tinteren H, Delemarre JF, Boon TA, Moonen LM, Lustig V. Squamous cell carcinoma of the penis. II. Treatment of the primary tumor. J Urol 1992 Jun;147(6):1533–8
Horgan C, Brown K, Pincus SH. Effect of H chain V region on complement activation by immobilized immune complexes. J Immunol 1992 Jul 1;149(1):127–35
Hori S see **Yoshida J**
Horlick D see **Chonmaitree T**
Horlick L see **Connelly PW**
Horlick L see **MacDonald S**
Hörmann C see **Putensen C**
Horn JL see **Hyman SA**
Hornbein TF see **Bashein G**
Hornig B see **Drexler H**
Horoupian DS. Fetal akinesia deformation [letter] Neurology 1992 Jun;42(6):1253
Horsley JS 3d see **McGuire HH Jr**
Horst J see **Gänshirt-Ahlert D**
Horswell BB, Gallup BV. Cranial base morphology in cleft lip and palate: a cephalometric study from 7 to 18 years of age. J Oral Maxillofac Surg 1992 Jul;50(7):681–5; discussion 686
Horton EJ see **Baram TZ**
Horton JC see **Rando TA**
Horton RP see **Boehrer JD**
Horvath CJ, Simon MA, Bergsagel DJ, Pauley DR, King NW, Garcea RL, Ringler DJ. Simian virus 40-induced disease in rhesus monkeys with simian acquired immunodeficiency syndrome. Am J Pathol 1992 Jun;140(6):1431–40
Horváth G, Szikszay M, Benedek G. Calcium channels are involved in the hypnotic-anesthetic action of dexmedetomidine in rats. Anesth Analg 1992 Jun; 74(6):884–8
Hosaka H see **Moses JJ**
Hoshaw RA see **Edwards L**
Hosking MP see **Mongan PD**
Hosmer DW Jr see **Goldberg RJ**
Hosoi S see **Kikawa Y**
Hosoya Y, Kubota I, Shibata T, Yamaki M, Ikeda K, Tomoike H. Spectral analysis of 87-lead body surface signal-averaged ECGs in patients with previous anterior myocardial infarction as a marker of ventricular tachycardia [see comments] Circulation 1992 Jun; 85(6):2060–4. Comment in: Circulation 1992 Jun;85(6):2322.
Hossein-Foucher CA see **Proye CA**
Hostetler JP see **Ringstrom SJ**
Hostetter MK see **Zach TL**
Hotz G see **Gutman MB**
Houghton JL, Sinden JR, Gross CM. Case report: acute presentation of pseudo myocardial infarction secondary to metastatic cancer. Am J Med Sci 1992 Mar;303(3):170–3
Houghton JL see **Rogers WB**
House HP see **Nassif PS**
House IM see **Pye KG**
Houser CM see **Pascual-Leone A**
Houssin D, Soubrane O, Boillot O, Dousset B, Ozier Y, Devictor D, Bernard O, Chapuis Y. Orthotopic liver transplantation with a reduced-size graft: an ideal compromise in pediatrics? Surgery 1992 May;111(5):532–42
Houston AK see **Doebbeling BN**
(Howard J), Newsom EY. Unto the least of these: the Howard Association and yellow fever. South Med J 1992 Jun; 85(6):632–7
Howard MW, Zinar DM, Stryker WS. The use of the Lottes nail in the treatment of closed and open tibial shaft fractures. Clin Orthop 1992 Jun;(279):246–53 (29 ref.)
Howard RS, Wiles CM, Hirsch NP, Loh L, Spencer GT, Newsom-Davis J. Respiratory involvement in multiple sclerosis. Brain 1992 Apr;115 (Pt 2):479–94
Howarth L see **Yeoman LJ**
Howarth PH see **Gratziou C**
Howe D see **Konstam MA**
Howell J see **Kertesz A**
Howell RE see **Goldstein AO**
Howie VM see **Chonmaitree T**
Howorth PJ. Coronary atheroma regression trials [letter] Lancet 1992 Jul 4;340(8810):48
Hows JM see **Marsh JC**
Howse J see **Helman JD**
Hoyo E see **Kanitakis J**
Hribernik SJ, Gould AR, Alpert B, Jones JL. Well-circumscribed mass of the lateral floor of the mouth [clinical conference] J Oral Maxillofac Surg 1992 Jul; 50(7):741–6
Hruska KA see **Hardy RW**
Hsia J, Kleiman N, Aguirre F, Chaitman BR, Roberts R, Ross AM. Heparin-induced prolongation of partial thromboplastin time after thrombolysis: relation to coronary artery patency. HART Investigators. J Am Coll Cardiol 1992 Jul;20(1):31–5
Hsieh CM, Mishkel GJ, Cardoso PF, Rakowski H, Dunn SC, Butany J, Weisel RD, Patterson GA, Cooper JD. Production and reversibility of right ventricular hypertrophy and right heart failure in dogs. Ann Thorac Surg 1992 Jul;54(1):104–10
Hsieh TT see **Pao CC**
Hsu DW see **Katznelson L**
Hsu K, Wang D, Li MH, Chiang CH, Shen CY. Dimethylthiourea ameliorates acute lung injury induced by phorbol myristate acetate in dogs. Crit Care Med 1992 Jun;20(6):823–30
Hsu K see **Wang D**
Hsu SM see **el-Okda M**
Hsu TL see **Pandian NG**
Hu H, Christiani D. Reactive airways dysfunction after exposure to teargas [letter] Lancet 1992 Jun 20; 339(8808):1535
Hu KQ, Yu CH, Vierling JM. Direct detection of circulating hepatitis C virus RNA using probes from the 5' untranslated region. J Clin Invest 1992 Jun;89(6):2040–5
Hu PJ see **Mitchell HM**
Huan SD, Hester J, Spitzer G, Yau JC, Dunphy FR, Wallerstein RO, Dicke K, Spencer V, LeMaistre CF, Andersson BS, et al. Influence of mobilized peripheral blood cells on the hematopoietic recovery by autologous marrow and recombinant human granulocyte-macrophage colony-stimulating factor after high-dose cyclophosphamide, etoposide, and cisplatin. Blood 1992 Jun 15;79(12):3388–93
Huang CL see **Alam AS**
Huang FY see **Sun WZ**
Huang HK see **Sinha S**
Hubbell JA see **Wagner WR**
Huber BT see **Zubiaga AM**
Huber GK see **Tomer Y**
Huber-Bruning O see **Lafeber FP**
Hubert P see **Roques M**
Huch A, Eichhorn KH, Danko J, Lauener PA, Huch R. Recombinant human erythropoietin in the treatment of postpartum anemia. Obstet Gynecol 1992 Jul;80(1):127–31
Huch R see **Huch A**
Huchet R see **Pritchard LL**
Huddleston CB see **Creswell LL**
Hudgins L see **Barry W**
Hudgins PA, Gussack GS. MR imaging in the management of extracranial malignant tumors of the head and neck. AJR Am J Roentgenol 1992 Jul;159(1):161–9 (51 ref.)
Hudlin M see **Friedman LS**
Hudson AJ see **Pringle CE**
Hudson RJ see **Thomson IR**
Hudson T. Hospitals strive to provide communities with benefits. Hospitals 1992 Jul 5;66(13):102–6, 108, 110
Hudson T. Recent Virginia case challenges COBRA applicability. Hospitals 1992 Jul 5;66(13):144–5
Hudson T. Educating the public. Hospitals help spell out the basics of reform plans. Hospitals 1992 Jul 5;66(13):38, 40, 42
Hudson T. States scramble for solutions under new Medicaid law. Hospitals 1992 Jun 5;66(11):52, 54, 56
Hudson T see **Johnsson J**
Hueber AO, Pierres M, He HT. Sulfated glycans directly interact with mouse Thy-1 and negatively regulate Thy-1-mediated adhesion of thymocytes to thymic epithelial cells. J Immunol 1992 Jun 15;148(12):3692–9
Huemer G see **Heavner JE**
Huffman DG see **Kaufmann RC**
Hufnagel TJ, Schein OD. Suppurative keratitis from herbal ocular preparation [letter] Am J Ophthalmol 1992 Jun 15;

113(6):722–3
Huggler E see **Vaudaux P**
Hugh TB, Kelly MD, Li B. Laparoscopic anatomy of the cystic artery. Am J Surg 1992 Jun;163(6):593–5 (7 ref.)
Hughes AJ, Ben-Shlomo Y, Daniel SE, Lees AJ. What features improve the accuracy of clinical diagnosis in Parkinson's disease: a clinicopathologic study. Neurology 1992 Jun;42(6):1142–6
Hughes BJ see **Kehrli ME Jr**
Hughes DL, Singer PA. Family physicians' attitudes toward advance directives. Can Med Assoc J 1992 Jun 1; 146(11):1937–44
Hughes HE see **Clarke A**
Hughes JT. Bioavailability of aluminium [letter] Lancet 1992 Jun 13;339(8807):1489
Hughes LE see **Gateley CA**
Hughes PF, Thacker JD, Hogge D, Sutherland HJ, Thomas TE, Lansdorp PM, Eaves CJ, Humphries RK. Retroviral gene transfer to primitive normal and leukemic hematopoietic cells using clinically applicable procedures. J Clin Invest 1992 Jun;89(6):1817–24
Hughes R, Sanders E, Hall S, Atkinson P, Colchester A, Payan P. Subacute idiopathic demyelinating polyradiculoneuropathy. Arch Neurol 1992 Jun; 49(6):612–6
Hughes RA, Rowe IF, Shanson D, Keat AC. Septic bone, joint and muscle lesions associated with human immunodeficiency virus infection. Br J Rheumatol 1992 Jun;31(6):381–8 (47 ref.)
Hugli TE see **Morgan EL**
Hugnet C, Addario-Chieco P, Gavelli A, Arrigo E, Harb J, Clement RR. Technique of hepatic vascular exclusion for extensive liver resection. Am J Surg 1992 Jun;163(6):602–5
Huhn D see **Rochlitz CF**
Hui S see **Johnston CC Jr**
Hui WK see **Neiman J**
Huibregtse K see **Offerhaus GJ**
Huizing EH see **Bauwens LJ**
Hukuda S see **Matsumoto K**
Huler RJ see **Esses SI**
Hull JL. A question of support [letter] Am J Nurs 1992 Jun; 92(6):25
Hull RD see **Green D**
Humbel BM see **Brink M**
Hummelt G see **Mena F**
Humphries RK see **Hughes PF**
Hung CR see **Leu MR**
Hungerford DW see **Haines PS**
Hünig T see **Jung S**
Hunt BJ see **Washburn SD**
Hunt CD, Johnson PE, Herbel J, Mullen LK. Effects of dietary zinc depletion on seminal volume and zinc loss, serum testosterone concentrations, and sperm morphology in young men. Am J Clin Nutr 1992 Jul;56(1):148–57
Hunt JW see **Lockwood GR**
Hunt SC see **Schumacher MC**
Hunt VP see **Walker FO**
Hunter D see **McDonald KM**
Hunter GR see **Weinsier RL**
Hunter KM. A case for narrative. Hosp Pract (Off Ed) 1992 Jun 15;27(6):211–8, 226–8, 233–6 passim
Hunter RE see **Shim JU**
Hunter WJ see **Sterpetti AV**
Huovinen P see **Huovinen S**
Huovinen S, Malanin G, Helander I, Järvinen H, Huovinen P. Fine-needle aspiration biopsy, curettage, and swab samples in bacteriologic analysis of leg ulcers [letter] Arch Dermatol 1992 Jun;128(6):856–7
Hupperets PS, Havenith MG, Blijham GH. Recurrent adult nephroblastoma. Long-term remission after surgery plus adjuvant high-dose chemotherapy, radiation therapy, and allogeneic bone marrow transplantation. Cancer 1992 Jun 15;69(12):2990–2
Hurd S see **Goldstein RA**
Hurd SS, Lenfant C. The National Heart, Lung and Blood Institute asthma program. Chest 1992 Jun;101(6 Suppl):359S–361S
Hurd WW, Bude RO, DeLancey JO, Pearl ML. The relationship of the umbilicus to the aortic bifurcation: implications for laparoscopic technique. Obstet Gynecol 1992 Jul;80(1):48–51
Hurwitz A see **Anteby E**
Hurwitz A, Loukides J, Ricciarelli E, Botero L, Katz E, McAllister JM, Garcia JE, Rohan R, Adashi EY, Hernandez ER. Human intraovarian interleukin-1 (IL-1) system: highly compartmentalized and hormonally dependent regulation of the genes encoding IL-1, its receptor, and its receptor antagonist. J Clin Invest 1992 Jun;89(6):1746–54
Hurwitz TD see **Mahowald MW**
Husberg B see **Shaked A**
Huskisson L. Intravenous volume replacement: which fluid and why? Arch Dis Child 1992 May;67(5):649–53 (57 ref.)
Hussey DH see **Avizonis VN**
Hutchins KJ. ABC of child abuse [letter] Arch Dis Child 1992 May;67(5):663–4
Hutson JM see **Druzin ML**
Hutter AM Jr see **Dee GW Jr**
Hutter AM Jr see **DeMaria AN**
Huttly SR, Victora CG, Barros FC, Vaughan JP. Birth spacing and child health in urban Brazilian children. Pediatrics 1992 Jun;89(6 Pt 1):1049–54
Huval WV see **Bailey HR**
Huxtable RJ. The myth of beneficent nature: the risks of herbal preparations [editorial; comment] Ann Intern Med 1992 Jul 15;117(2):165–6. Comment on: Ann Intern Med 1992 Jul 15;117(2):129–32.
Huysmans HA see **Collins-Nakai RL**
Hvass U, Depoix JP, Pansard Y. Total cavopulmonary derivation with the use of a pediculated pericardial tube between the inferior vena cava and the pulmonary artery trunk in tricuspid atresia [letter] J Thorac Cardiovasc Surg 1992 Jun;103(6):1227–8
Hyams KC see **Fujikawa J**
Hyde JN see **Boyer MH**
Hyeh Y see **el-Okda M**
Hylek EM. How the doctor got gagged [letter] JAMA 1992 Jul 1;268(1):50–1
Hyman SA, Kinney WW, Horn JL, Skelley CC, Kambam JR. Nimodipine reduces the toxicity of intravenous bupivacaine in rats. Anesth Analg 1992 Jun;74(6):851–5
Hynson JM. Another use for precordial stethoscopes [letter] Anesth Analg 1992 Jun;74(6):931
Hysing ES, Chelly JE, Doursout MF, Merin RG. Comparative effects of halothane, enflurane, and isoflurane at equihypotensive doses on cardiac performance and coronary and renal blood flows in chronically instrumented dogs. Anesthesiology 1992 Jun;76(6):979–84

I

Iborra I see **Solsona E**
al-Ibrahim K see **Raffa H**
Icard P, Regnard JF, de Napoli S, Rojas-Miranda A, Dartevelle P, Levasseur P. Primary lung cancer in young patients: a study of 82 surgically treated patients. Ann Thorac Surg 1992 Jul;54(1):99–103 (14 ref.)
Ichihashi T, Naoe T, Yoshida H, Kiyoi H, Fukutani H, Kubo K, Yamauchi T, Saito H, Ohno R. Haemolytic uraemic syndrome during FK506 therapy [letter] Lancet 1992 Jul 4;340(8810):60–1
Ichikawa K see **Matsuura E**
Ideker RE see **Johnson EE**
Idezuki Y see **Ishizaki Y**
Idle JR see **Ellis JS**
Ido Y see **Corbett JA**
Idriss FS see **Backer CL**
Idziorek T see **Cefai D**
Iezzoni LI see **Gunnar RM**
Igarashi Y, Lundgren JD, Doerfler ME, Sheihamer JH, Kaliner MA, White MV. Human neutrophil-derived histamine-releasing activity (HRA-N) causes the release of serotonin but not arachidonic acid metabolites from rat basophilic leukemia cells. J Allergy Clin Immunol 1992 Jun;89(6):1085–97
Igarashi Y see **Matsuura E**
Iglehart JD see **Deutsch MA**
Iglesias J see **Palma J**
Ignacio Lorenzo J, Garcia R, Molina R. Factor VIII and factor IX inhibitors in haemophiliacs [letter] Lancet 1992 Jun 20;339(8808):1550–1
Ignarro LJ see **Bush PA**
Ihara T see **Komamura K**
Ihde DC see **Lynch JW Jr**
Iida F see **Sugenoya A**
Iijima Y see **Maetani S**
Iizawa Y see **Haak-Frendscho M**
Iizuka O see **Tanaka M**
Iizuka T see **Murakami K**
Ikeda K see **Hosoya Y**
Ikeda K see **Iwasaki Y**
Ikegami M see **Higuchi R**
Ikegami M see **Seidner S**
Ikei Y see **Kitada S**
Ikejiani C see **Torsello A**
Ikeogu MO see **Wolf BH**
Ikoma A, Nakamura N, Miyazaki T, Maeda M. Double cancer of the gallbladder and common bile duct associated with anomalous junction of pancreaticobiliary ductal system. Surgery 1992 May;111(5):595–600 (12 ref.)
Ikoma M see **Shirahama T**
Ikuta F see **Furuta A**
al-Ibrahim MS see **Flynn JP**
Ildstad S see **Starzl TE**
Ildstad ST see **Ricordi C**
Ilowite NT see **Walco GA**
Im JG, Whang HY, Kim WS, Han MC, Shim YS, Cho SY. Pleuropulmonary paragonimiasis: radiologic findings in 71 patients. AJR Am J Roentgenol 1992 Jul;159(1):39–43
Imai K, Tomaru Y, Ohnuki T, Yamanaka H, Sakai H, Kanetake H, Minami Y, Nomata K, Saito Y. Significance of a new stratification of alkaline phosphatase and extent of disease in patients with prostate carcinoma with bone metastasis. Cancer 1992 Jun 15;69(12):2983–9
Imai K see **Furukawa S**
Imai S see **Mori M**
Imai S see **Tatebe S**
Imanaka H see **Nishimura M**
Imanishi J see **Nakamura S**
Imari-Williams I see **Fleming AW**
Imhof H see **Metz VM**
Imhof K see **Rieckhoff-Cantoni L**
Imura H see **Yano H**
Imura S see **Shiozawa S**
Inaba M, Gupta KC, Kuwabara M, Takahashi T, Benz EJ Jr, Maede Y. Deamidation of human erythrocyte protein 4.1: possible role in aging. Blood 1992 Jun 15; 79(12):3355–61
Inada M see **Itoh N**
Inada M see **Sugiura T**
Inagaki C see **Hirose T**
Inagaki Y, Mashimo T, Yoshiya I. Segmental analgesic effect and reduction of halothane MAC from epidural fentanyl in humans. Anesth Analg 1992 Jun;74(6):856–64
Inagaki Y see **Mashimo T**
Inazawa Y see **Taguchi K**
Inbar G see **Wallace JP**
Incerti B see **Bick D**
Inden M see **Okamoto S**
Indorf AS, Pegram PS. Esophageal ulceration related to zalcitabine (ddC). Ann Intern Med 1992 Jul 15;117(2):133–4
Ing VW see **Tuppal R**
Inge TH, McCoy KM, Susskind BM, Barrett SK, Zhao G, Bear HD. Immunomodulatory effects of transforming growth factor-beta on T lymphocytes. Induction of CD8 expression in the CTLL-2 cell line and in normal thymocytes. J Immunol 1992 Jun 15;148(12):3847–56
Inghirami G see **Diaz-Arrastia R**
Iñiguez A see **Hernández RA**
Inman JK see **Mongini PK**
Inman R see **Doherty PJ**
Innerarity TL see **Sjöberg A**
Inners-McBride K see **Asimakis GK**
Innis SM see **Rioux FM**
Inoue K see **Ogura S**
Inoue M see **Hirose T**
Inoue S see **Kinoshita Y**
Inoue Y see **Kikawa Y**
Introna M see **Golay J**
Inui A, Miura M, Teranishi A, Hirosue Y, Nakajima M, Okita M, Nishimura R, Baba S, Kasuga M. Solubilization of the receptors for avian pancreatic polypeptide in chicken, canine, and pig brains. Endocrinology 1992 Jun; 130(6):3314–22
Inui K see **Hirai T**
Inui T see **Sugg NK**
Inzelberg R see **Chapman J**
Iotti S see **Barbiroli B**
Ip J see **Winters SL**
Ireland R see **Doherty DG**
Irvin CG see **Renz H**
Irvin CG see **Smith HR**
Irvin JD see **Uckun FM**
Irving HC see **Lilford RJ**
Irving JB see **McCullough DA**
Irving WL, Day S, Eglin RP, Bennett DP, Jones DA, Nuttall P, James V. HCV and PCR negativity [letter] Lancet 1992 Jun 6;339(8806):1425
Irwin DC see **Boswell CM**
Isaacman DJ, Purvis K, Gyuro J, Anderson Y, Smith D. Standardized instructions: do they improve communication of discharge information from the emergency department? Pediatrics 1992 Jun;89(6 Pt 2):1204–8
Isaacs D see **Gillis J**
Isada NB see **Pryde PG**
Iserson KV. The 'no code' tattoo—an ethical dilemma. West J Med 1992 Mar;156(3):309–12
Ishida T see **Ishizaki Y**
Ishikawa T see **Nishino T**
Ishizaki M see **Kido T**
Ishizaki Y, Tada Y, Ishida T, Bandai Y, Idezuki Y, Hitoshi N, Mitio I. Leiomyosarcoma of the small intestine associated with von Recklinghausen's disease: report of a case. Surgery 1992 Jun;111(6):706–10
Iskandrian AS, Kegel JG, Lemlek J, Heo J, Cave V, Iskandrian B. Mechanism of exercise-induced hypotension in coronary artery disease. Am J Cardiol 1992 Jun 15; 69(19):1517–20
Iskandrian AS see **Lee J**
Iskandrian B see **Iskandrian AS**
Iskandrian B see **Lee J**
Islam KB see **Sideras P**
Ismaiel S, Atkins RM, Pearse MF, Dieppe PA, Elson CJ. Susceptibility of normal and arthritic human articular cartilage to degradative stimuli. Br J Rheumatol 1992 Jun; 31(6):369–73
Ismail SM. Current views on CIN [letter] J Clin Pathol 1992 May;45(5):459
Isner JM, Rosenfield K, White CJ, Ramee S, Kearney M, Pieczek A, Langevin RE Jr, Razvi S. In vivo assessment of vascular pathology resulting from laser irradiation. Analysis of 23 patients studied by directional atherectomy immediately after laser angioplasty. Circulation 1992 Jun; 85(6):2185–96
Isner JM, Pickering JG, Mosseri M. Laser-induced dissections: pathogenesis and implications for therapy [editorial; comment] J Am Coll Cardiol 1992 Jun; 19(7):1619–21. Comment on: J Am Coll Cardiol 1992 Jun;19(7):1610–8.
Isner JM see **Labib SB**
Isom OW see **Lazenby WD**
Isotani E see **Suzuki R**
Israel MA. Rational approaches to breaching the blood-brain barrier [editorial; comment] West J Med 1992 Mar; 156(3):318–9. Comment on: West J Med 1992 Mar;156(3):281–6.
Israel RG see **Spiegelman D**

Issaragrisil S see **Hibbs JR**
Isshiki G see **Nishiguchi S**
Ito H see **Koike A**
Itoh N, Hanafusa T, Miyagawa J, Tamura S, Inada M, Kawata S, Kono N, Tarui S. Transthyretin (prealbumin) in the pancreas and sera of newly diagnosed type I (insulin-dependent) diabetic patients. J Clin Endocrinol Metab 1992 Jun;74(6):1372–7
Ivanov J see **Christakis GT**
Ivanov J see **Yau TM**
Ivanyi J see **Bothamley GH**
Ivarsson I, Gillquist J. The strain distribution in the upper tibia after insertion of two different unicompartmental prostheses. Clin Orthop 1992 Jun;(279):194–200
Iwabuchi A see **Ohyashiki K**
Iwagaki H see **Moreira LF**
Iwami F, Hirotsu Y, Wakimoto J, Fukunaga H. Inflammatory pseudotumor arising from the hilum and invading the subepithelium [letter] Chest 1992 Jun;101(6):1742
Iwanishi M see **Kobayashi M**
Iwasaka T see **Sugiura T**
Iwasaki E see **Yamamoto K**
Iwasaki H, Namiki A, Omote T, Omote K. Neuromuscular effects of subcutaneous administration of pancuronium. Anesthesiology 1992 Jun;76(6):1049–51
Iwasaki Y, Kinoshita M, Ikeda K, Mitsumoto H. Complex I and movement disorders [letter] Neurology 1992 Jun; 42(6):1254–5
Iwase N see **Taguchi O**
Iwata H see **Taki W**
Iyama K see **Kai K**
Iyer KS see **Saxena A**
Izquierdo J see **Sanz P**
Izquierdo LA see **Del Valle GO**
Izzat NN see **Jones JW**

J

Jääskeläinen J, Mäenpää A, Patarroyo M, Gahmberg CG, Somersalo K, Tarkkanen J, Kallio M, Timonen T. Migration of recombinant IL-2-activated T and natural killer cells in the intercellular space of human H-2 glioma spheroids in vitro. A study on adhesion molecules involved. J Immunol 1992 Jul 1;149(1):260–8
Jabour R see **Hendrix WC**
Jackman JD Jr, Simonsen RL. The clinical manifestations of cardiac mucormycosis. Chest 1992 Jun;101(6):1733–6 (16 ref.)
Jackman JD Jr see **Tcheng JE**
Jackson IJ see **Semple P**
Jackson JE see **Cockburn JF**
Jackson R see **Crane J**
Jackson RP. The facet syndrome. Myth or reality? Clin Orthop 1992 Jun;(279):110–21 (88 ref.)
Jackson SA see **Alvarez LG**
Jackson WT see **Ebraheim NA**
Jacobs DR Jr see **Ripsin CM**
Jacobs F see **Struelens MJ**
Jacobs H see **Ossendorp F**
Jacobs HS see **Tan SL**
Jacobs ML see **Jobes DR**
Jacobs R, Stoll M, Stratmann G, Leo R, Link H, Schmidt RE. CD16- CD56+ natural killer cells after bone marrow transplantation. Blood 1992 Jun 15;79(12):3239–44
Jacobs RF see **Starke JR**
Jacobs SC see **Friedman R**
Jacobsberg L see **Perry S**
Jacobson C see **Mullenbach V**
Jacobson DM, Johnson R, Frens DB. Joubert's syndrome, ocular fibrosis, and normal histidine levels [letter] Am J Ophthalmol 1992 Jun 15;113(6):714–6
(Jacoby GW) Kubota Y, Toyoda Y, Kubota H. Jacoby's line rather than Tuffier's line as a guide to lumbar puncture [letter] Anesth Analg 1992 Jun;74(6):939
Jacques P, Lavoie A, Bédard PM, Brunet C, Hébert J. Chronic idiopathic urticaria: profiles of skin mast cell histamine release during active disease and remission. J Allergy Clin Immunol 1992 Jun;89(6):1139–43
Jadad AR, Carroll D, Glynn CJ, Moore RA, McQuay HJ. Morphine responsiveness of chronic pain: double-blind randomised crossover study with patient-controlled analgesia. Lancet 1992 Jun 6;339(8806):1367–71
Jaffe GS see **Doppman JL**
Jaffe RA see **Brock-Utne JG**
Jaffray D, Becker V, Eisenstein S. Closing wedge osteotomy with transpedicular fixation in ankylosing spondylitis. Clin Orthop 1992 Jun;(279):122–6
Jaffri M see **Buff DD**
Jagust WJ, Reed BR, Martin EM, Eberling JL, Nelson-Abbott RA. Cognitive function and regional cerebral blood flow in Parkinson's disease. Brain 1992 Apr; 115 (Pt 2):521–37
Jahanshahi M, Brown RG, Marsden CD. Simple and choice reaction time and the use of advance information for motor preparation in Parkinson's disease. Brain 1992 Apr;115 (Pt 2):539–64
Jakobi P, Weissman A. Changing obstetric practice and 2-year outcome of the fetus of birth weight under 1000 g [letter] Obstet Gynecol 1992 Jul;80(1):158–60
Jamdar SC see **Ornstein E**
Jameel S see **Chauhan A**
James A see **Wiggs BR**
James DK, Parker MJ, Smoleniec JS. Comprehensive fetal assessment with three ultrasonographic characteristics. Am J Obstet Gynecol 1992 May;166(5):1486–95
James EC see **Moran MR**
James J see **Karsten TM**
James K see **Prescott S**
James LD see **Weinsier RL**
James OF see **Lipski PS**
James V see **Irving WL**
James WD see **Saad RW**
Jameson JL see **Katznelson L**
Jamison RM see **Washburne JF**
Jang IK, Gold HK. Angioscopic evaluation of coronary-artery thrombi in acute coronary syndromes [letter] N Engl J Med 1992 Jul 16;327(3):206–7
Jani SK see **Avizonis VN**
Janin A see **Wallaert B**
Jankel W see **Nuwer MR**
Jankovic DL see **Abehsira-Amar O**
Jankovic M see **Lion T**
Jannotta M, Maldonado T. Self-management for nurses. J Nurs Adm 1992 Jun;22(6):59–63
Janovick JA see **Hawes BE**
Janse MJ see **Misier AR**
Janson-Bjerklie S, Ferketich S, Benner P, Becker G. Clinical markers of asthma severity and risk: importance of subjective as well as objective factors. Heart Lung 1992 May;21(3):265–72
Janssens JP, Vantrappen G. Irritable esophagus. Am J Med 1992 May 27;92(5A):27S–32S (37 ref.)
Jansson L see **Nordling C**
Janus JA see **Logan-Young WW**
Jaques PF see **Morris SL**
Jarow JP see **Johnson AR 3d**
Järvholm B see **Barregård L**
Järvinen H see **Huovinen S**
Jarvis DA, Duncan SR, Segal IS, Maze M. Ventilatory effects of clonidine alone and in the presence of alfentanil, in human volunteers. Anesthesiology 1992 Jun;76(6):899–905
Jarvis DA see **Rudkin GE**
Jasmin C see **Le Bousse-Kerdilès MC**
Jason J see **Siska M**
Jaudes PK, Martone M. Interdisciplinary evaluations of alleged sexual abuse cases. Pediatrics 1992 Jun;89(6 Pt 2):1164–8
Jaunkalns R, Shear NH, Sokoluk B, Gardner D, Claas F, Uetrecht JP. Antimyeloperoxidase antibodies and adverse reactions to clozapine [letter] Lancet 1992 Jun 27; 339(8809):1611–2
Javadpour N see **Flam TA**
Jawahar MS see **Vijayan VK**
Jay G see **Green JE**
Jayakumar K see **Murali VP**
Jayaweera AR see **Sabia PJ**
Jayson MI. The role of vascular damage and fibrosis in the pathogenesis of nerve root damage. Clin Orthop 1992 Jun; (279):40–8
Jayson MI see **Cooper RG**
Jeandidier N, Miranda E, Mathelin C, Boivin S, Pinget M. Successful pregnancy in severe diabetes [letter] Lancet 1992 Jun 6;339(8806):1428
Jeanrenaud B see **Rohner-Jeanrenaud F**
Jebara VA see **Uva MS**
Jecker NS, Pearlman RA. Medical futility. Who decides? Arch Intern Med 1992 Jun;152(6):1140–4
Jeevanandam M, Ramias L, Shamos RF, Schiller WR. Decreased growth hormone levels in the catabolic phase of severe injury. Surgery 1992 May;111(5):495–502
Jeffery PK see **Azzawi M**
Jeffery RW see **Wing RR**
Jeffrey RB Jr see **Madwed D**
Jeffries DJ. Doctors, patients, and HIV [editorial] BMJ 1992 May 16;304(6837):1258–9
Jegasothy BV, Ackerman CD, Todo S, Fung JJ, Abu-Elmagd K, Starzl TE. Tacrolimus (FK 506)—a new therapeutic agent for severe recalcitrant psoriasis. Arch Dermatol 1992 Jun;128(6):781–5
Jelliffe D, Jelliffe P. Birthweight ratio in public health [letter] Arch Dis Child 1992 May;67(5):666
Jelliffe P see **Jelliffe D**
Jenkins D see **Jones MH**
Jenkins R see **Knuckey NW**
Jenkins RB, Le Beau MM, Kraker WJ, Borell TJ, Stalboerger PG, Davis EM, Penland L, Fernald A, Espinosa R 3d, Schaid DJ, et al. Fluorescence in situ hybridization: a sensitive method for trisomy 8 detection in bone marrow specimens. Blood 1992 Jun 15;79(12):3307–15
Jenkins T see **Gaillard MC**
Jenks BG see **Ayoubi TA**
Jenner J see **Genest JJ Jr**
Jenner JR see **Watts RA**
Jensen CW see **Schneck FX**
Jensen F see **Lou HC**
Jensen J, Sindet-Pedersen S, Christensen L. Rigid fixation in reconstruction of craniofacial fractures. J Oral Maxillofac Surg 1992 Jun;50(6):550–4
Jensen K see **Stenager EN**
Jensen MD see **Conover CA**
Jepsen D see **Mandøe H**
Jepson A see **Treutiger CJ**
Jéquier E see **Heini A**
Jereb J see **Starke JR**
Jerums G see **Bach LA**
Jerums G see **Grill V**
Jeske W see **Slowinska-Srzednicka J**
Jetmalani SN, Rich P, White CR Jr. Painful solitary subungual nodule. Subungual exostosis (SE). Arch Dermatol 1992 Jun;128(6):849, 852
Jett JR see **Reinoso MA**
Jimenez M see **Moimeaux V**
Jin JY see **Pao CC**
Jirón-Vargas A see **Chávez-Cartaya R**
Jiwa AH see **Hardy RW**
Jo T see **Taniguchi T**
Joannides R see **Chassagne P**
Jobe A see **Seidner S**
Jobes DR, Nicolson SC, Steven JM, Miller M, Jacobs ML, Norwood WI Jr. Carbon dioxide prevents pulmonary overcirculation in hypoplastic left heart syndrome. Ann Thorac Surg 1992 Jul;54(1):150–1
Joensuu TK see **Kunnas TA**
Joffe GM see **Del Valle GO**
Joffre FG see **Longo JM**
Joffres MR, Hamet P, Rabkin SW, Gelskey D, Hogan K, Fodor G. Prevalence, control and awareness of high blood pressure among Canadian adults. Canadian Heart Health Surveys Research Group. Can Med Assoc J 1992 Jun 1; 146(11):1997–2005
Joffres MR see **MacDonald S**
Johansen J see **Yetkin FZ**
Johansson AG, Lindh E, Ljunghall S. Insulin-like growth factor I stimulates bone turnover in osteoporosis [letter] Lancet 1992 Jun 27;339(8809):1619
John C see **Harrison MS**
John G see **Harrison MS**
John LC, Wallis J, Edmondson SJ. Endobronchial chondromatous hamartoma: a rare cause of lobar collapse treated by endoscopic removal [letter] J Thorac Cardiovasc Surg 1992 Jun;103(6):1226–7
Johns J see **Schwammenthal E**
Johns RA see **Brendel JK**
Johns RA see **Uggeri MJ**
Johnsen R see **Bernersen B**
Johnson AR 3d, Jarow JP. Is routine endocrine testing of impotent men necessary? J Urol 1992 Jun;147(6):1542–3; discussion 1543–4
Johnson BL, Lind JF, Ulich PJ. Transmesosigmoid hernia during pregnancy. South Med J 1992 Jun;85(6):650–2
Johnson D see **Read RC**
Johnson DA. Medical therapy for gastroesophageal reflux disease. Am J Med 1992 May 27;92(5A):88S–97S (144 ref.)
Johnson DH, Klein NC, Cunha BA. Postoperative Serratia marcescens endophthalmitis. Heart Lung 1992 May; 21(3):300–2
Johnson EE, Alferness CA, Wolf PD, Smith WM, Ideker RE. Effect of pulse separation between two sequential biphasic shocks given over different lead configurations on ventricular defibrillation efficacy. Circulation 1992 Jun; 85(6):2267–74
Johnson EJ, Russell RM. Distribution of orally administered beta-carotene among lipoproteins in healthy men. Am J Clin Nutr 1992 Jul;56(1):128–35
Johnson GE, Hess GH. Lead exposure. West J Med 1992 May;156(5):535–6
Johnson HW, Nigro MK, Tearle HJ, MacNeily AE. A comparison of two continent catheterizable vesicocutaneous techniques. J Urol 1992 Jun;147(6):1656–8
Johnson JE see **Peacock MD**
Johnson KJ see **Segar JL**
Johnson KL see **Glascoe FP**
Johnson KM see **Lando HA**
Johnson MA see **Richardson BC**
Johnson MB see **Ralls PW**
Johnson MK, Vale JA, Marrs TC, Meredith TJ. Pralidoxime for organophosphorus poisoning [letter] Lancet 1992 Jul 4;340(8810):64
Johnson MP, Coberly JS, Clermont HC, Chaisson RE, Davis HL, Losikoff P, Ruff AJ, Boulos R, Halsey NA. Tuberculin skin test reactivity among adults infected with human immunodeficiency virus. J Infect Dis 1992 Jul;166(1):194–8
Johnson MP see **Pryde PG**
Johnson PE see **Hunt CD**
Johnson R see **Jacobson DM**
Johnson RE see **Reich JM**
Johnson TR see **Baser I**
Johnsson J, Hudson T, Anderson HJ. CEOs: there's no simple cure for billing and pricing woes. Hospitals 1992 Jun 20; 66(12):26–33
Johnsson J. Contracting: how to gain the information edge over HMOs. Hospitals 1992 Jun 5;66(11):44, 46, 48
Johnsson J. CEOs: no regrets about their career choice. Hospitals 1992 Jun 5;66(11):66
Johnsson J. 1992 bond defaults provide key lessons for other hospitals. Hospitals 1992 Jul 5;66(13):130, 132, 134
Johnsson J. Openness is the key to trustee bonding. Hospitals 1992 Jul 5;66(13):152
Johnsson KE, Rosén I, Udén A. The natural course of lumbar spinal stenosis. Clin Orthop 1992 Jun;(279):82–6
Johnston C. AIDS and the law: do courts have a place in the bedrooms of the nation? Can Med Assoc J 1992 Jun 1;146(11):2065–70
Johnston C. Changes in criminal code will create more work for psychiatric facilities, MDs say. Can Med Assoc J 1992 May 15;146(10):1788–90

Johnston CC Jr, Miller JZ, Slemenda CW, Reister TK, Hui S, Christian JC, Peacock M. Calcium supplementation and increases in bone mineral density in children [see comments] N Engl J Med 1992 Jul 9;327(2):82–7. Comment in: N Engl J Med 1992 Jul 9;327(2):119–20.
Johnston PW see **Azzawi M**
Johnston WW see **Gutman LT**
Johnstone FD, Kilpatrick DC, Burns SM. Anticardiolipin antibodies and pregnancy outcome in women with human immunodeficiency virus infection. Obstet Gynecol 1992 Jul;80(1):92–6
Joliy M see **Abehsira-Amar O**
Jolley P see **McDonald HM**
Jolliffe DW see **Gore SM**
Jolly R see **Chen LC**
Jolly SR see **Spence PA**
Jonas M see **Foubert L**
Jonas P see **Mor Y**
Jonas RA see **Kadoba K**
Jones A, Barton N, Pattrick M, Doherty M. Tophaceous pyrophosphate deposition with extensor tendon rupture. Br J Rheumatol 1992 Jun;31(6):421–3
Jones AR, Donnellan IM, Finlay DB. Medical audit: use of routine erect abdominal radiographs [letter] Br J Surg 1992 May;79(5):470
Jones CE see **Keith SL**
Jones D. Maritime MDs, airlines team up to lower fares of patients travelling for treatment. Can Med Assoc J 1992 May 15;146(10):1790–1
Jones D. Sick hospital, sick doctor: Halifax hospital tries to cope with "environmental illness". Can Med Assoc J 1992 Jun 1;146(11):2056–7, 2060–1
Jones DA see **Irving WL**
Jones DK, Perry EM, Grosso MA, Voelkel NF. Release of von Willebrand factor antigen (vWF:Ag) and eicosanoids during acute injury to the isolated rat lung. Am Rev Respir Dis 1992 Jun;145(6):1410–5
Jones DL, Thrash WJ. Electrophysiological assessment of human inferior alveolar nerve function. J Oral Maxillofac Surg 1992 Jun;50(6):581–5
Jones DR, Hopkinson ND, Powell RJ. Autoantibodies in pet dogs owned by patients with systemic lupus erythematosus. Lancet 1992 Jun 6;339(8806):1378–80
Jones DR see **Rushton L**
Jones F see **Fewtrell L**
Jones G see **Schellhammer P**
Jones GL, Saroea HG, Watson RM, O'Byrne PM. Effect of an inhaled thromboxane mimetic (U46619) on airway function in human subjects. Am Rev Respir Dis 1992 Jun; 145(6):1270–4
Jones GW see **Bostwick DG**
Jones GW. Prospective, conservative management of localized prostate cancer. Cancer 1992 Jul 1;70(1 Suppl):307–10
Jones J see **Brown M**
Jones JJ see **Jones MH**
Jones JL see **Hribernik SJ**
Jones JS, Rousseau EW, Schropp MA, Sanders AB. Geriatric training in emergency medicine residency programs. Ann Emerg Med 1992 Jul;21(7):825–9
Jones JS. Geriatric emergency care: an annotated bibliography. Ann Emerg Med 1992 Jul;21(7):835–41
Jones JW, Izzat NN, Rashad MN, Thornby JI, McLean TR, Svensson LG, Beall AC Jr. Usefulness of right ventricular indices in early diagnosis of cardiac tamponade. Ann Thorac Surg 1992 Jul;54(1):44–9
Jones JW see **Svensson LG**
Jones KE see **Zhao D**
Jones LA, Gonzalez ER, Venitz J, Edinboro LE, Poklis A. Evaluation of the Vision Theophylline assays in the emergency department setting. Ann Emerg Med 1992 Jul; 21(7):777–81
Jones M see **Reiner I**
Jones MB see **Rolls BJ**
Jones MH, Jenkins D, Cuzick J, Wolfendale MR, Jones JJ, Balogun-Lynch C, Usherwood MM, Singer A. Mild cervical dyskaryosis: safety of cytological surveillance. Lancet 1992 Jun 13;339(8807):1440–3
Jones MR see **Levy BS**
Jones NL see **Killian KJ**
Jones PD see **Youssef PP**
Jones PK see **Taft SH**
Jones PW, Quirk FH, Baveystock CM, Littlejohns P. A self-complete measure of health status for chronic airflow limitation. The St. George's Respiratory Questionnaire. Am Rev Respir Dis 1992 Jun;145(6):1321–7
Jones RG see **Dillon ML**
Jones SW. Subdural fat effusion complicating parenteral nutrition [letter] Arch Dis Child 1992 May;67(5):665
Jones WT see **Kursh ED**
Jonmarker C see **Westrin P**
Joosse J see **Li KW**
Joossens L. EC oral snuff ban and Sweden [letter] Lancet 1992 Jul 4;340(8810):57
Jordan JD see **Riddick FA Jr**
Jordan ML see **Schneck FX**
Jordan SC see **Falik-Borenstein ZC**
Jordan SL see **Davies SW**
Jordan WP. Clinical evaluation of the contact sensitization potential of a transdermal nicotine system (Nicoderm). J Fam Pract 1992 Jun;34(6):709–12
Jorge RE see **Fedoroff JP**
Jørgensen P see **Hamm CW**
Jørgensen PJ see **Grandjean P**
Joris H see **Palermo G**
Josefsen K see **Bock T**
Joshi S see **Ross CA**
Jouaneau C see **Perolat P**
Jovanovic D see **Gligic A**
Juan A see **Ferrer J**
Judd HL see **Lufkin EG**
Judd R see **Zaki SR**
Judmaier G see **Reibnegger G**
Juhani Knuuti M, Wahl M, Wiklund I, Smith P, Alhainen L, Härkönen R, Puska P, Tzivoni D. Acute and long-term effects on myocardial ischemia of intermittent and continuous transdermal nitrate therapy in stable angina. Am J Cardiol 1992 Jun 15;69(19):1525–32
Juhaszova M see **Dominguez JH**
Juhlin L. Loss of taste and terbinafine [letter] Lancet 1992 Jun 13;339(8807):1483
Julian TM, O'Connell BJ, Gosewehr JA. Indications, techniques, and advantages of partial laser vaginectomy. Obstet Gynecol 1992 Jul;80(1):140–3
Julieron M see **Sigal R**
Juliusson G see **Sideras P**
June PL. Preventing PID: try monogamy [letter] JAMA 1992 Jun 17;267(23):3153
Juneau M see **Théroux P**
Jung S, Krämer S, Schluesener HJ, Hünig T, Toyka K, Hartung HP. Prevention and therapy of experimental autoimmune neuritis by an antibody against T cell receptors-alpha/beta. J Immunol 1992 Jun 15; 148(12):3768–75
Jung SM see **Kato A**
Jungehülsing M see **Deutsch HJ**
Jungkunz W see **Tamm E**
Juntunen-Backman K see **Mäkinen-Kiljunen S**
Just H see **Drexler H**
Just H see **Hohnloser SH**
Justice J. Abortion [letter] Lancet 1992 Jun 20; 339(8808):1544–5
Justicz AG see **Cheng W**
Justicz AG see **Symbas PN**
Jutrin I see **Ravid M**

K

Kabani S see **Tzerbos F**
Kabat-Zinn J, Massion AO, Kristeller J, Peterson LG, Fletcher KE, Pbert L, Lenderking WR, Santorelli SF. Effectiveness of a meditation-based stress reduction program in the treatment of anxiety disorders. Am J Psychiatry 1992 Jul;149(7):936–43
Kabukoba JJ, Skillern LH. Coping with extraperitoneal insufflation during laparoscopy: a new technique. Obstet Gynecol 1992 Jul;80(1):144–5
Kacmarek RM see **Polaner DM**
Kaczmarski E see **Peiris V**
Kadoba K, Schoen FJ, Jonas RA. Experimental comparison of albumin-sealed and gelatin-sealed knitted Dacron conduits. Porosity control, handling, sealant resorption, and healing. J Thorac Cardiovasc Surg 1992 Jun;103(6):1059–67
Kaeberlein FJ see **Fontanarosa PB**
Kagey-Sobotka A see **Lichtenstein LM**
Kahn BB see **Pedersen O**
Kahn CR see **Pedersen O**
Kahn RJ see **Vincent JL**
Kahn SE see **Chandler WL**
Kahn SE, Larson VG, Schwartz RS, Beard JC, Cain KC, Fellingham GW, Stratton JR, Cerqueira MD, Abrass IB. Exercise training delineates the importance of B-cell dysfunction to the glucose intolerance of human aging. J Clin Endocrinol Metab 1992 Jun;74(6):1336–42
Kahn SE see **Schwartz MW**
Kai K, Takagi K, Iyama K, Kitaoka M, Yoshioka H, Mizuta H, Usuku G. Immunohistochemical localization of basal lamina components in the developing rat epiphyseal cartilage canals. Clin Orthop 1992 Jun;(279):292–8
Kain KC see **Sethabutr O**
Kaiser BA see **Schulman SL**
Kaiser GC see **Fiore AC**
Kaiser LR see **Low DE**
Kaiserman MJ, Rickert WS. Carcinogens in tobacco smoke: benzo[a]pyrene from Canadian cigarettes and cigarette tobacco. Am J Public Health 1992 Jul;82(7):1023–6
Kajigaya S see **Rosenfeld SJ**
Kajiya F see **Goto M**
Kakegawa T see **Kodama I**
Kako M see **Kanai K**
Kakumu S, Fukatsu A, Shinagawa T, Kurokawa S, Kusakabe A. Localisation of intrahepatic interleukin 6 in patients with acute and chronic liver disease. J Clin Pathol 1992 May; 45(5):408–11
Kalbfleisch SJ, Calkins H, Langberg JJ, el-Atassi R, Leon A, Borganelli M, Morady F. Comparison of the cost of radiofrequency catheter modification of the atrioventricular node and medical therapy for drug-refractory atrioventricular node reentrant tachycardia. J Am Coll Cardiol 1992 Jun;19(7):1583–7
Kalbfleisch SJ see **Langberg JJ**
Kale PA see **Mehan VK**
Kaliner MA see **Igarashi Y**
Kaliner MA see **Okayama M**
Kaling M see **Klett C**
Kalk WJ, Osler C, Constable J, Kruger M, Panz V. Influence of dietary protein on glomerular filtration and urinary albumin excretion in insulin-dependent diabetes. Am J Clin Nutr 1992 Jul;56(1):169–73
Kallenbach J see **Gaillard MC**
Kallio M see **Jääskeläinen J**
Kalogeras KT see **Demitrack MA**
Kalowski S see **Brown MA**
Kalra PS see **Sahu A**
Kalra SP, Fuentes M, Fournier A, Parker SL, Crowley WR. Involvement of the Y-1 receptor subtype in the regulation of luteinizing hormone secretion by neuropeptide Y in rats. Endocrinology 1992 Jun;130(6):3323–30
Kalra SP see **Sahu A**
Kalter DC see **Graham DY**
Kaluzny AD, McLaughlin CP, Simpson K. Applying total quality management concepts to public health organizations. Public Health Rep 1992 May-Jun; 107(3):257–64
Kam CM, Oglesby TJ, Pangburn MK, Volanakis JE, Powers JC. Substituted isocoumarins as inhibitors of complement serine proteases. J Immunol 1992 Jul 1;149(1):163–8
Kamakura S see **Kinoshita O**
Kamaya H, Krishna PR, Ueda I. pH of stomach contents [letter] Anesth Analg 1992 Jun;74(6):929–30
Kambam JR see **Hyman SA**
Kamel OW see **LeBrun DP**
Kamikonya N see **Yanagi H**
Kamimura S see **Dusso AS**
Kamino H see **Renfro L**
Kaminski HJ, Hlavin ML, Likavec MJ, Schmidley JW. Transient neurologic deficit caused by chronic subdural hematoma. Am J Med 1992 Jun;92(6):698–700 (10 ref.)
Kamlakar T see **Vasan RS**
Kamm RD, Drazen JM. Airway hyperresponsiveness and airway wall thickening in asthma. A quantitative approach [editorial; comment] Am Rev Respir Dis 1992 Jun; 145(6):1249–50. Comment on: Am Rev Respir Dis 1992 Jun;145(6):1251–8.
Kamp DW. Physiologic evaluation of asthma. Chest 1992 Jun; 101(6 Suppl):396S–400S (59 ref.)
Kämpe O see **Winqvist O**
Kampine JP see **Buljubasic N**
Kampine JP see **Cheng EY**
Kampine JP see **Muzi M**
Kanagawa O, Nussrallah BA, Wiebenga ME, Murphy KM, Morse HC 3d, Carbone FR. Murine AIDS superantigen reactivity of the T cells bearing V beta 5 T cell antigen receptor. J Immunol 1992 Jul 1;149(1):9–16
Kanai K, Kako M, Okamoto H. HCV genotypes in chronic hepatitis C and response to interferon [letter] Lancet 1992 Jun 20;339(8808):1543
Kanaley JA see **Conover CA**
Kanda K see **Miyamoto N**
Kandels S see **von Rüden T**
Kane J see **Magner JA**
Kaneda T see **Ebata K**
Kanegae Y see **Kinoshita K**
Kanetake H see **Imai K**
Kangarloo H see **Sinha S**
Kani J see **Pollock A**
Kanitakis J, Hoyo E, Hermier C, Chouvet B, Thivolet J. Nucleolar organizer region enumeration in keratoacanthomas and squamous cell carcinomas of the skin. Cancer 1992 Jun 15;69(12):2937–41
Kannegieter L see **Brandon JC**
Kannegieter L see **Deutsch LS**
Kansen PJ see **Vecht CJ**
Kantor TV, Whiteside TL, Friberg D, Buckingham RB, Medsger TA Jr. Lymphokine-activated killer cell and natural killer cell activities in patients with systemic sclerosis. Arthritis Rheum 1992 Jun;35(6):694–9
Kao GF, Helwig EB, Graham JH. Balloon cell malignant melanoma of the skin. A clinicopathologic study of 34 cases with histochemical, immunohistochemical, and ultrastructural observations. Cancer 1992 Jun 15; 69(12):2942–52
Kao RL see **Magovern JA**
Kaplan EL see **Fujikawa J**
Kaplan JD, Trulock EP, Anderson DJ, Schuster DP. Pulmonary vascular permeability in interstitial lung disease. A positron emission tomographic study. Am Rev Respir Dis 1992 Jun;145(6):1495–8
Kaplan NM. Syndromes X: two too many [editorial] Am J Cardiol 1992 Jun 15;69(19):1643–4
Kaplan NM. How far to lower blood pressure [letter] N Engl J Med 1992 Jul 2;327(1):54–5, discussion 55–6
Kaplan NM. A new era in hypertension therapy. Protecting patients from premature cardiovascular disease. Postgrad Med 1992 Jun;91(8):225–6, 229–32
Kaplan SA, Shabsigh R, Soldo KA, Olsson CA. Prostatic and periprostatic interstitial temperature measurements in patients treated with transrectal thermal therapy (local intracavitary microwave hyperthermia). J Urol 1992 Jun; 147(6):1562–5
Kaplinsky E see **Behar S**
Kaplinsky E see **Eldar M**
Kapp JA see **Poindexter NJ**
Kappenberger L see **Goy JJ**
Karabin G see **Nickoloff BJ**
Karagas MR, Stukel TA, Greenberg ER, Baron JA, Mott LA,

Stern RS. Risk of subsequent basal cell carcinoma and squamous cell carcinoma of the skin among patients with prior skin cancer. Skin Cancer Prevention Study Group. JAMA 1992 Jun 24;267(24):3305–10
Karakousis CP, Blumenson LE, Canavese G, Rao U. Surgery for disseminated abdominal sarcoma. Am J Surg 1992 Jun; 163(6):560–4
Karanjia ND, Widdison AL, Reber HA. Pancreatic tissue and ductal pressures in chronic pancreatitis [letter] Br J Surg 1992 May;79(5):469
Karasawa J, Touho H, Ohnishi H, Miyamoto S, Kikuchi H. Long-term follow-up study after extracranial-intracranial bypass surgery for anterior circulation ischemia in childhood moyamoya disease. J Neurosurg 1992 Jul; 77(1):84–9
Karashima A see **Yoshida J**
Karchmar EJ see **Low JA**
Kardjito T see **Bothamley GH**
Karita P see **Van de Perre P**
Karl L see **Glosten B**
Karlsson FA see **Winqvist O**
Karlsson-Parra A see **Nordling C**
Karner J see **Polteraner P**
Karnes JL see **Dyck PJ**
Karolle BL see **Lim MJ**
Karoum F see **Roy A**
Karpatkin S see **Kouri YH**
Karpel JP see **Multz AS**
Karr MD. Tobacco: promotion and smoking [letter] JAMA 1992 Jun 24;267(24):3284
Karrison TG see **Vijayakumar S**
Karsh J see **Lazarovits AI**
Karsten TM, Coene PP, van Gulik TM, Bosma A, van Marle J, James J, Lygidakis NJ, Klopper PJ, van der Heyde MN. Morphologic changes of extrahepatic bile ducts during obstruction and subsequent decompression by endoprosthesis. Surgery 1992 May;111(5):562–8
Karver ML see **Druzin ML**
Karwande SV, Rowles JR. Simplified muscle-sparing thoracotomy for patent ductus arteriosus ligation in neonates. Ann Thorac Surg 1992 Jul;54(1):164–5
Kasp E, Whiston R, Dumonde D, Graham E, Stanford M, Sanders M. Antibody affinity to retinal S-antigen in patients with retinal vasculitis. Am J Ophthalmol 1992 Jun 15;113(6):697–701
Kasparian H see **McGarry TF Jr**
Kasper W see **Hohnloser SH**
Kassem M see **Nielsen HK**
Kasteler JS, Petersen MJ, Vance JE, Zone JJ. Circulating activated T lymphocytes in autoeczematization. Arch Dermatol 1992 Jun;128(6):795–8
Kasuga M see **Inui A**
Kasuya J see **LeBon TR**
Kataoka T see **Yamamoto S**
Kataura A see **Kobayashi K**
Katayama K see **Terada S**
Kato A, Yamamoto K, Miyazaki S, Jung SM, Moroi M, Aoki N. Molecular basis for Glanzmann's thrombasthenia (GT) in a compound heterozygote with glycoprotein IIb gene: a proposal for the classification of GT based on the biosynthetic pathway of glycoprotein IIb-IIIa complex. Blood 1992 Jun 15;79(12):3212–8
Katoh M see **Nagino M**
Katus HA see **Hamm CW**
Katz C see **Brown EM**
Katz DH see **Marcelletti JF**
Katz E see **Hurwitz A**
Katz ES, Tunick PA, Kronzon I. Observations of coronary flow augmentation and balloon function during intraaortic balloon counterpulsation using transesophageal echocardiography. Am J Cardiol 1992 Jun 15;69(19):1635–9
Katz ES, Tunick PA, Rusinek H, Ribakove G, Spencer FC, Kronzon I. Protruding aortic atheromas predict stroke in elderly patients undergoing cardiopulmonary bypass: experience with intraoperative transesophageal echocardiography. J Am Coll Cardiol 1992 Jul;20(1):70–7
Katz J see **Boxt LM**
Katz J see **Tarwotjo I**
Katz LA. Second thoughts [letter] N Engl J Med 1992 Jul 2;327(1):59
Katz MH see **Lifson AR**
Katz SD, Berkowitz R, LeJemtel TH. Anaerobic threshold detection in patients with congestive heart failure. Am J Cardiol 1992 Jun 15;69(19):1565–9
Katz SI see **Enk AH**
Katz SI. Inherited and acquired blistering diseases [editorial; comment] N Engl J Med 1992 Jul 16;327(3):196–7. Comment on: N Engl J Med 1992 Jul 16;327(3):163–7.
Katz SL see **Grant C**
Katz V see **Stephenson H**
Katzenelson-Weissman V see **Hodak E**
Katzenstein D see **Mohle-Boetani J**
Katznelson L, Alexander JM, Bikkal HA, Jameson JL, Hsu DW, Klibanski A. Imbalanced follicle-stimulating hormone beta-subunit hormone biosynthesis in human pituitary adenomas. J Clin Endocrinol Metab 1992 Jun;74(6):1343–51
Kauder DR see **Schwab CW**
Kaufhold A, Behrendt W, Kräuss T, van Saene H. Selective decontamination of the digestive tract and methicillin-resistant Staphylococcus aureus [letter] Lancet 1992 Jun 6;339(8806):1411–2
Kaufman CE see **Scofield H**
Kaufman FR see **Nelson MD Jr**
Kaufman JM see **Vermeulen A**
Kaufman LD see **Gruber BL**
Kaufman PL see **Tamm E**
Kaufman SL, Martin LG. Arterial injuries associated with complete dislocation of the knee. Radiology 1992 Jul; 184(1):153–5
Kaufman SR. Animal rights [letter] Can Med Assoc J 1992 Jun 1;146(11):1900–1
Kaufmann E see **Rich S**
Kaufmann RC, McBride P, Amankwah KS, Huffman DG. The effect of minor degrees of glucose intolerance on the incidence of neonatal macrosomia. Obstet Gynecol 1992 Jul;80(1):97–101 (21 ref.)
Kaufmann SH see **Daugelat S**
Kaul B, Cork RC. Neonatal postoperative apnea—unexplained? [letter] Anesthesiology 1992 Jun; 76(6):1071–2
Kaul S. Clinical applications of myocardial contrast echocardiography. Am J Cardiol 1992 Jun 18; 69(20):46H–55H (45 ref.)
Kaul S see **Sabia PJ**
Kaul U see **Vasan RS**
Kaula NF see **Hohenfellner M**
Kauli N see **Behar S**
Kaur U see **Chauhan A**
Kaveri SV see **Marzusch K**
Kavoussi LR see **Meretyk S**
Kawahara H, Shiraishi T, Yasugawa H, Okamura K, Shirakusa T. A new surgical technique for voice restoration after laryngopharyngoesophagectomy with a free ileocolic graft: preliminary report. Surgery 1992 May;111(5):569–75
Kawai K see **Egashira K**
Kawakami Y see **Miyamoto K**
Kawakami Y see **Ogura S**
Kawamura N, Ookawara T, Suzuki K, Konishi K, Mino M, Taniguchi N. Increased glycated Cu,Zn-superoxide dismutase levels in erythrocytes of patients with insulin-dependent diabetis mellitus. J Clin Endocrinol Metab 1992 Jun;74(6):1352–4
Kawanishi K see **Terada S**
Kawanishi Y see **Nakano M**
Kawasaki T see **Sasaki H**
Kawata S see **Itoh N**
Kay AB see **Azzawi M**
Kay D see **Fewtrell L**
Kay J see **Cheng EY**
Kay JH. Surgical treatment of tricuspid regurgitation. Ann Thorac Surg 1992 Jun;53(6):1132–3
Kayaleh RA, Dutt A, Khan A, Wilson AF. Tidal breath flow-volume curves in obstructive sleep apnea. Am Rev Respir Dis 1992 Jun;145(6):1372–7
Kayali MT see **Raffa H**
Kaye D see **Livornese LL Jr**
Kaye R. Unforgettable patients. J Pediatr 1992 Jun; 120(6):995–7
Kaye WE see **Groeger JS**
Kayne H see **Corwin MJ**
Kays M see **Cacalano G**
Kazatchkine MD see **Bacchi VF**
Keane JF see **Perry SB**
Keane PW see **Patterson KW**
Kearl GW, Mainous AG 3d, Harrell PL. Students' expected practice locations and their tolerance of ambiguity. Acad Med 1992 Jun;67(6):413–4
Kearney M see **Isner JM**
Kearney TE see **Nathan AR**
Keat AC see **Hughes RA**
Keating M. Linkage analysis and long QT syndrome. Using genetics to study cardiovascular disease. Circulation 1992 Jun;85(6):1973–86 (51 ref.)
Keck CW, Gerson LW. A role for legislators in teaching community health sciences [letter] Acad Med 1992 Jun; 67(6):383
Kee F see **Wilson RH**
Kee WD. Laryngeal mask airway for radiotherapy in the prone position [letter] Anaesthesia 1992 May;47(5):446–7
Keel BA, Eddy KB, Cho S, Gangrade BK, May JV. Purified human alpha fetoprotein inhibits growth factor-stimulated estradiol production by porcine granulosa cells in monolayer culture. Endocrinology 1992 Jun;130(6):3715–7
Keeler LL 3d, Klauber GT. Von Hippel-Lindau disease and renal cell carcinoma in a 16-year-old boy. J Urol 1992 Jun;147(6):1588–91
Keenan DJ see **Briffa NP**
Keenan JM see **Ripsin CM**
Keens TG see **Gilgoff IS**
Keffer HL see **Keffer MJ**
Keffer MJ, Keffer HL. Do-not-resuscitate in the operating room: moral obligations of anesthesiologists. Anesth Analg 1992 Jun;74(6):901–5
Kegel JG see **Iskandrian AS**
Kehlet H see **Heindorff H**
Kehoe MA see **Bryant AE**
Kehrli ME Jr, Ackermann MR, Shuster DE, van der Maaten MJ, Schmalstieg FC, Anderson DC, Hughes BJ. Bovine leukocyte adhesion deficiency. Beta 2 integrin deficiency in young Holstein cattle. Am J Pathol 1992 Jun; 140(6):1489–92
Kehry M see **Schultz CL**
Keifer JC see **Wickey GS**
Keil JE see **Stevens J**
Keil K see **Multz AS**
Keil U see **Koenig W**
Keir G see **Mavra M**
Keirns C see **Vargas-Barron J**
Keith SL, McLaughlin DJ, Anderson FA Jr, Cardullo PA, Jones CE, Rohrer MJ, Cutler BS. Do graduated compression stockings and pneumatic boots have an additive effect on the peak velocity of venous blood flow? Arch Surg 1992 Jun;127(6):727–30
Keld D see **Gøtzsche LB**
Keles GE see **Duong DH**
Kelleher JF see **Severinghaus JW**
Keller KB, Lemberg L. Noncardiac surgery in the patient with heart disease. Heart Lung 1992 May;21(3):307–9
Keller SM see **Pelton JJ**
Keller U see **Spinas GA**
Kelly BS Jr see **Lee F**
Kelly CJ see **Redmond HP**
Kelly JA, Murphy DA, Bahr GR, Brasfield TL, Davis DR, Hauth AC, Morgan MG, Stevenson LY, Eilers MK. AIDS/HIV risk behavior among the chronic mentally ill. Am J Psychiatry 1992 Jul;149(7):886–9
Kelly JS, Roy RC. Intraoperative awareness with propofol-oxygen total intravenous anesthesia for microlaryngeal surgery. Anesthesiology 1992 Jul; 77(1):207–9
Kelly KJ see **Olson JC**
Kelly MD see **Hugh TB**
Kelly PJ see **Lipski PS**
Kelsey AM see **Adams JA**
Kelsey SM see **Pye KG**
Kempski O see **Fries G**
Kendall CH see **Robertson NJ**
Kendall S see **Mamprin F**
Kendall SW, Ciulli F, Mullins PA, Biocina B, Dunning JJ, Large SR. Total orthotopic heart transplantation: an alternative to the standard technique [letter] Ann Thorac Surg 1992 Jul;54(1):187–8
Kendall SW see **Harwood RJ**
Kendrick JS see **Franks AL**
Kennedy F see **Fleming AW**
Kennedy HL. Importance of the standard electrocardiogram in ambulatory (Holter) electrocardiography. Am Heart J 1992 Jun;123(6):1660–77 (52 ref.)
Kennedy JW see **Davis KB**
Kennett RL see **Gupta N**
Kenney A see **Trehan AK**
Kenney S see **Quinlivan EB**
Kent KM see **Mintz GS**
Kenyon LW, Ketterer MW, Gheorghiade M, Goldstein S. Delay in response to acute myocardial infarction [letter] Circulation 1992 Jun;85(6):2333
Keon CA see **Walley VM**
Keon WJ see **Walley VM**
Kerber RE see **Cobb LA**
Kerber RE, Vance S, Schomer SJ, Mariano DJ, Charbonnier F. Transthoracic defibrillation: effect of sternotomy on chest impedance. J Am Coll Cardiol 1992 Jul;20(1):94–7
Kereiakes DJ see **Popma JJ**
Kerkhofs M see **Van Cauter E**
Kern KA. Risk management goals involving injury to the common bile duct during laparoscopic cholecystectomy [editorial] Am J Surg 1992 Jun;163(6):551–2
Kernahan J see **Gray JW**
Kerns BJ see **Deutsch MA**
Kerpel S, Freedman P, Troyer SH. Expansile mass of the body of the mandible [clinical conference] J Oral Maxillofac Surg 1992 Jun;50(6):627–32
Kerr C see **Leigh JP**
Kerr P, Shoenut JP, Millar T, Buckle P, Kryger MH. Nasal CPAP reduces gastroesophageal reflux in obstructive sleep apnea syndrome. Chest 1992 Jun;101(6):1539–44
Kersey JH see **Uckun FM**
Kertesz A, Polk M, Black SE, Howell J. Anatomical asymmetries and functional laterality. Brain 1992 Apr;115 (Pt 2):589–605
Kervran A see **Le Quellec A**
Kessler CM see **Goldhabert SZ**
Kester MA see **Flandry F**
Kestin M see **Ripsin CM**
Ketelaars GA see **Cao LC**
Ketelslegers JM see **Maiter D**
Ketter TA see **Bromfield EB**
Ketterer MW see **Kenyon LW**
Key CR see **Linver MN**
Keyes-Welch M, Southern C, Randlett RR, Waldman RH. Results of the National Resident Matching Program for 1992. Acad Med 1992 Jun;67(6):416–7
Keysary A see **Schattner A**
Keysor CS see **Kruesi MJ**
Keystone J see **Davies HD**
Khachik F see **Micozzi MS**
Khaghani A see **Madden BP**
Khairallah PA see **Yamanoue T**
al-Khaja N see **el-Gatit A**
Khalili M see **Walley VM**
Khambatta SS see **Wroblewski VJ**
Khan A see **Kayaleh RA**
Khan MA. Delay in the radiographic detection of sacroiliitis in ankylosing spondylitis [letter] Arthritis Rheum 1992 Jun; 35(6):727
Khan RM see **Maroof M**

Khan SS see **Baumgartner H**
Khandheria BK, Oh J. Transesophageal echocardiography: state-of-the art and future directions. Am J Cardiol 1992 Jun 18;69(20):61H-75H; discussion 76H-81H (47 ref.)
Khasawneh Z see **Malkawi H**
Khawaja HT, Bryan S, Weaver PC. Treatment of natal cleft sinus: a prospective clinical and economic evaluation. BMJ 1992 May 16;304(6837):1282-3
Khoo L see **Dannenberg AL**
Khoshoo V, Kjarsgaard J, Krafchick B, Zlotkin SH. Zinc deficiency in a full-term breast-fed infant: unusual presentation. Pediatrics 1992 Jun;89(6 Pt 1):1094-5
Khoury D see **Maloney J**
el-Khoury GY see **Wroble RR**
Khwaja A, Choppa R, Goldstone AH, Linch DC. Acute-phase response in patients given rhIL-3 after chemotherapy [letter] Lancet 1992 Jun 27;339(8809):1617
Kibbler CC see **Curtis P**
Kickler TS, Blakemore K, Shirey RS, Nicol S, Callan N, Ness PM, Escallon C, Dover G. Chorionic villus sampling for fetal Rh typing: clinical implications. Am J Obstet Gynecol 1992 May;166(5):1407-11
Kidd GS see **Sjoberg RJ**
Kido T, Nogawa K, Ohmichi M, Honda R, Tsuritani I, Ishizaki M, Yamada Y. Significance of urinary cadmium concentration in a Japanese population environmentally exposed to cadmium. Arch Environ Health 1992 May-Jun; 47(3):196-202
Kien ND see **Antognini JF**
Kiernan JA see **Pringle CE**
Kiess W see **Sklar MM**
Kifor O see **Brown EM**
Kihlstrom JF see **Cork RC**
Kijlstra A see **La Hey E**
Kikawa Y, Miyanomae T, Inoue Y, Saito M, Nakai A, Shigematsu Y, Hosoi S, Sudo M. Urinary leukotriene E4 after exercise challenge in children with asthma. J Allergy Clin Immunol 1992 Jun;89(6):1111-9
Kikuchi H see **Karasawa J**
Kikuchi H see **Taki W**
Kikuchi K see **Takeuchi J**
Kikuchi Y see **Taguchi O**
Kilcoyne L see **Konstam MA**
Kiley JP see **Crapo J**
Killen HL see **Low JA**
Killian KJ, Summers E, Jones NL, Campbell EJ. Dyspnea and leg effort during incremental cycle ergometry. Am Rev Respir Dis 1992 Jun;145(6):1339-45
Killick S see **Critchlow JD**
Killilea SD see **Grazul-Bilska AT**
Killip T. Anesthesia and major noncardiac surgery [editorial; comment] JAMA 1992 Jul 8;268(2):252-3. Comment on: JAMA 1992 Jul 8;268(2):205-9. Comment on: JAMA 1992 Jul 8;268(2):210-6. Comment on: JAMA 1992 Jul 8;268(2):217-21. Comment on: JAMA 1992 Jul 8;268(2):222-7. Comment on: JAMA 1992 Jul 8;268(2):228-32. Comment on: JAMA 1992 Jul 8;268(2):233-9.
Kilpatrick DC see **Johnstone FD**
Kilroe-Smith TA see **Gaillard MC**
Kim AS see **Eichhorn EJ**
Kim D, Kwasman A. Talented students [letter] Pediatrics 1992 Jun;89(6 Pt 1):1128-9
Kim HS see **Chang KH**
Kim HS see **Lin KM**
Kim JG see **Shroyer KR**
Kim KM see **Bruce ML**
Kim MJ. Communicating with patients about their medications [letter] N Engl J Med 1992 Jul 9;327(2):131; discussion 132
Kim SC, Oh MM. Norepinephrine involvement in response to intracorporeal injection of papaverine in psychogenic impotence. J Urol 1992 Jun;147(6):1530-2
Kim SJ see **Abdel-Latif M**
Kim WS see **Im JG**
Kim YH see **Ehrich EW**
Kim YH, Proust JJ, Buchholz MJ, Chrest FJ, Nordin AA. Expression of the murine homologue of the cell cycle control protein p34cdc2 in T lymphocytes. J Immunol 1992 Jul 1;149(1):17-23
Kim YN see **Langberg JJ**
Kimball HR see **Benson JA Jr**
Kimball WR see **Polaner DM**
Kimura A see **Goto M**
Kimura F see **Arita J**
Kimura S, Bassett AL, Xi H, Myerburg RJ. Early afterdepolarizations and triggered activity induced by cocaine. A possible mechanism of cocaine arrhythmogenesis. Circulation 1992 Jun;85(6):2227-35
Kimura T see **Takemura M**
Kinan D see **Konstam MA**
Kincaid RL see **Zee N**
Kindley AD see **Berkeley JS**
Kineman RD, Faught WJ, Frawley LS. Steroids can modulate transdifferentiation of prolactin and growth hormone cells in bovine pituitary cultures. Endocrinology 1992 Jun; 130(6):3289-94
King AD, Bell SD, Stuttle AW, Carpani de Kaski M, Peters AM, Lavender JP. Platelet imaging of thromboembolism. Natural history of postoperative deep venous thrombosis and pulmonary embolism illustrated using the 111In-labelled platelet-specific monoclonal antibody, P256. Chest 1992 Jun;101(6):1597-600
King EG see **Olson IE**
King GA see **Christman BW**
King JN, Champlin AM, Ashby RN. Vena cava filters. West J Med 1992 Mar;156(3):295-6
King L. Acute methanol poisoning: a case study. Heart Lung 1992 May;21(3):260-4
King ME see **Rodriguez L**
King NW see **Horvath CJ**
King RW see **Sievert W**
King SB 3d see **Popma JJ**
King WV see **Linver MN**
Kinloch-de Loës S see **Rieckhoff-Cantoni L**
Kinney A see **Sackoff J**
Kinney R see **Deutsch MA**
Kinney WW see **Hyman SA**
Kinoshita K, Mitani A, Tsuruhara Y, Kanegae Y, Tokunaga K. Analysis of determinants of ventricular fibrillation induced by reperfusion: dissociation between electrical instability and myocardial damage. Ann Thorac Surg 1992 Jun;53(6):999-1005
Kinoshita M see **Iwasaki Y**
Kinoshita O, Kamakura S, Ohe T, Yutani C, Matsuhisa M, Aihara N, Takaki H, Kurita T, Shimomura K. Spectral analysis of signal-averaged electrocardiograms in patients with idiopathic ventricular tachycardia of left ventricular origin. Circulation 1992 Jun;85(6):2054-9
Kinoshita Y, Inoue S, Honma Y, Shimura K. Diagnostic significance of nuclear DNA content and nuclear area in oral hyperplasia, dysplasia, and carcinoma. J Oral Maxillofac Surg 1992 Jul;50(7):728-33
Kips JC, Cuvelier CA, Pauwels RA. Effect of acute and chronic antigen inhalation on airway morphology and responsiveness in actively sensitized rats. Am Rev Respir Dis 1992 Jun;145(6):1306-10
Kira S see **Ohwada A**
Kiran R see **Sahni P**
Kirby R see **Brendler C**
Kirby R see **Mebust W**
Kirby RS see **Brewster MA**
Kirby RS. The clinical assessment of benign prostatic hyperplasia. Cancer 1992 Jul 1;70(1 Suppl):284-90 (25 ref.)
Kirby RS see **Holmes SA**
Kirby TJ see **Rice TW**
Kirchhoff KT see **Squire SJ**
Kirkeeide RL see **Seiler C**
Kirker SG see **Reynolds EH**
Kirkland JL, Murthy L, Stancel GM. Progesterone inhibits the estrogen-induced expression of c-fos messenger ribonucleic acid in the uterus. Endocrinology 1992 Jun; 130(6):3223-30
Kirkpatrick AF, Derasari M, Glodek JA, Piazza PA. Postherpetic neuralgia: a possible application for topical clonidine [letter] Anesthesiology 1992 Jun;76(6):1065-6
Kirschner R see **Brennan TA**
Kirstetter P see **Moreau R**
Kishi F see **Miyamoto K**
Kishida T see **Shiozawa S**
Kishimoto T see **Saito M**
Kishimoto T see **Taniguchi T**
Kishon Y see **Behar S**
Kisnisci HA see **Gürgan T**
Kiss R see **Salmon I**
Kissel K see **Neppert J**
Kisslo KB see **Feneley MP**
Kister VK see **Kittler EL**
Kita M see **Shiozawa S**
Kitada S, Ikei Y, Hasui Y, Nishi S, Yamaguchi T, Osada Y. Bladder function in elderly men with subclinical brain magnetic resonance imaging lesions. J Urol 1992 Jun; 147(6):1507-9
Kitagawa H see **Noguchi M**
Kitagawa S see **Nagino M**
Kitamoto T, Shin RW, Doh-ura K, Tomokane N, Miyazono M, Muramoto T, Tateishi J. Abnormal isoform of prion proteins accumulates in the synaptic structures of the central nervous system in patients with Creutzfeldt-Jakob disease. Am J Pathol 1992 Jun;140(6):1285-94
Kitamoto T see **Muramoto T**
Kitanishi K see **Tseng WS**
Kitano M see **Landini G**
Kitano N see **Yano H**
Kitaoka M see **Kai K**
Kitchen WH, Olinsky A, Doyle LW, Ford GW, Murton LJ, Slonim L, Callanan C. Respiratory health and lung function in 8-year-old children of very low birth weight: a cohort study. Pediatrics 1992 Jun;89(6 Pt 2):1151-8
Kittler EL, McGrath H, Temeles D, Crittenden RB, Kister VK, Quesenberry PJ. Biologic significance of constitutive and subliminal growth factor production by bone marrow stroma. Blood 1992 Jun 15;79(12):3168-78
Kiyingi KS. Betel nut chewing and asthma [letter] Lancet 1992 Jul 4;340(8810):59-60
Kiyoi H see **Ichihashi T**
Kjaer K, Hagen C, Sandø SH, Eshøj O. Infertility and pregnancy outcome in an unselected group of women with insulin-dependent diabetes mellitus. Am J Obstet Gynecol 1992 May;166(5):1412-8
Kjaersgaard-Andersen P, Ritter MA. Short-term treatment with nonsteroidal antiinflammatory medications to prevent heterotopic bone formation after total hip arthroplasty. A preliminary report. Clin Orthop 1992 Jun;(279):157-62
Kjarsgaard J see **Khoshoo V**
Kjellstrom T see **Levy BS**
Klareskog L see **Nordling C**
Klas C see **Falk MH**
Klassen GA. Animal rights [letter] Can Med Assoc J 1992 Jun 1;146(11):1900
Klauber GT see **Keeler LL 3d**
Klaukka T, Alanko E. Communicating with patients about their medications [letter] N Engl J Med 1992 Jul 9; 327(2):132
Klavans MS see **Honig SC**
Klebanoff SJ, Coombs RW. Viricidal effect of polymorphonuclear leukocytes on human immunodeficiency virus-1. Role of the myeloperoxidase system. J Clin Invest 1992 Jun;89(6):2014-7
Klecz RJ, Schwartz RA. Pruritus. Am Fam Physician 1992 Jun;45(6):2681-6 (28 ref.)
Klee L see **Halfon N**
Kleiman N see **Hsia J**
Kleiman NS see **Mulvagh S**
Kleiman SJ see **Tessler MJ**
Klein BL see **Orenstein JB**
Klein EC see **Anderson ST**
Klein LW see **Liebson PR**
Klein NC see **Johnson DH**
Klein SG see **Angtuaco EE**
Kleineberg B see **Naraghi R**
Kleinman B. Advice to the patient with a difficult airway [letter] Anesthesiology 1992 Jun;76(6):1058, 1060-1
Kleinman CS see **Kopf GS**
Klerman GL see **Young RC**
Klesges LM, Klesges RC, Cigrang JA. Discrepancies between self-reported smoking and carboxyhemoglobin: an analysis of the second national health and nutrition survey. Am J Public Health 1992 Jul;82(7):1026-9
Klesges RC see **Klesges LM**
Klett C, Ganten D, Hellmann W, Kaling M, Ryffel GU, Weimar-Ehl T, Hackenthal E. Regulation of hepatic angiotensinogen synthesis and secretion by steroid hormones. Endocrinology 1992 Jun;130(6):3660-8
Klibanski A see **Katznelson L**
Kliewer MA see **Hertzberg BS**
Kligfield P see **Lee DK**
Kligman EW see **Narce-Valente S**
Kline J see **Sackoff J**
Kline TJ, Kline TS. Radiologists, communication, and Resolution 5: a medicolegal issue. Radiology 1992 Jul; 184(1):131-4
Kline TS see **Kline TJ**
Kline WE see **Stroncek DF**
Klintmalm GB see **Shaked A**
Klintworth GK see **Green JE**
Kloner RA, Eisenhauer A. Recombinant tissue-type plasminogen activator: an infarct-sparing effect beyond thrombolysis? [editorial; comment] J Am Coll Cardiol 1992 Jul;20(1):226-7. Comment on: J Am Coll Cardiol 1992 Jul;20(1):218-25.
Kloner RA see **Ovize M**
Klonoff H see **Clark CM**
Klopfer J, Tielsch JM, Vitale S, See LC, Canner JK. Ocular trauma in the United States. Eye injuries resulting in hospitalization, 1984 through 1987. Arch Ophthalmol 1992 Jun;110(6):838-42
Klopper PJ see **Karsten TM**
Klouvas G see **Pavlidis NA**
Klues HG see **Petrone RK**
Kluft C see **de Knijff P**
Klyce MK see **Burghen GA**
Knaepen PJ see **Van Schil PE**
Knani J see **Tarhini H**
Knapp RC see **Einhorn N**
Knapp W see **Maurer D**
Knapp-Maloney G see **Lepor H**
Knaus WA see **Bone RC**
Knaus WA, Sun X, Nystrom O, Wagner DP. Evaluation of definitions for sepsis. Chest 1992 Jun;101(6):1656-62
Kneebone P see **Broun ER**
Knight A. Sinusitis revisited [letter] J Allergy Clin Immunol 1992 Jun;89(6):1201-2
Knight WL see **Hayward RH**
Knights DT see **Patel P**
Knoll E see **Widhalm K**
Knopfler A see **Yudkin JS**
Knopp RK see **Mechem CC**
Knott-Craig CJ, Dalton RP, Rossouw GJ, Barnard PM. Penetrating cardiac trauma: management strategy based on 129 surgical emergencies over 2 years. Ann Thorac Surg 1992 Jun;53(6):1006-9
Knowles DM see **Diaz-Arrastia R**
Knowles DM see **Gold JE**
Knowles WJ see **Rowley MJ**
Knox EG see **MacArthur C**
Knox J see **Lalonde C**
Knox MA see **Pagani FD**
Knuckey NW, Haas R, Jenkins R, Epstein MH. Thrombosis of difficult intracranial aneurysms by the endovascular placement of platinum-Dacron microcoils. J Neurosurg 1992 Jul;77(1):43-50
Knuuti J see **Nuutila P**
Ko W see **Lazenby WD**
Ko YT see **Lee DH**
Kobayashi H see **Ebisui O**

Kobayashi K, Yamanaka N, Kataura A, Ohtani S, Saito T, Akino T. Presence of an 80 kilodalton protein, cross-reacted with monoclonal antibodies to pulmonary surfactant protein A, in the human middle ear. Ann Otol Rhinol Laryngol 1992 Jun;101(6):491-5
Kobayashi K see **Nishiguchi S**
Kobayashi M, Iwanishi M, Egawa K, Shigeta Y. Pioglitazone increases insulin sensitivity by activating insulin receptor kinase. Diabetes 1992 Apr;41(4):476-83
Kobayashi RH see **Mellion MB**
Kobayashi S see **Sugenoya A**
Kobayashi T see **Asakawa H**
Kobayashi T see **Koyama S**
Kober KS see **Baraff LJ**
Koberna PA see **Philbrick JT**
Kocabay K see **Arisoy AE**
Koch DD see **Patrinely JR**
Koch MO see **Fisher RE**
Koch S see **Widhalm K**
Koch T see **Sevick RJ**
Kocjan G see **Godinho-Matos L**
Kodama I, Machi J, Tanaka M, Yoshida C, Hashimoto K, Takeda J, Kakegawa T, Sigel B. The value of operative ultrasonography in diagnosing tumor extension of carcinoma of the stomach. Surg Gynecol Obstet 1992 Jun; 174(6):479-84
Koenig S see **Utz U**
Koenig W, Sund M, Ernst E, Mraz W, Hombach V, Keil U. Association between rheology and components of lipoproteins in human blood. Results from the MONICA project [see comments] Circulation 1992 Jun; 85(6):2197-204. Comment in: Circulation 1992 Jun;85(6):2329-31.
Koepsell TD see **Reiber GE**
Kogut E see **Druzin ML**
Kohen F see **Mor G**
Kohlberger P see **Gitsch G**
Kohli R see **Warner M**
Koide T see **Takahashi T**
Koike A, Hiroe M, Adachi H, Yajima T, Nogami A, Ito H, Takamoto T, Taniguchi K, Marumo F. Anaerobic metabolism as an indicator of aerobic function during exercise in cardiac patients. J Am Coll Cardiol 1992 Jul; 20(1):120-6
Koike T see **Matsuura E**
Koivisto VA see **Nuutila P**
Kojima Y see **Arita J**
Kolb T see **Boxt LM**
Koller W see **Putensen C**
Kölliker F see **Oguey D**
Kolts BE see **Achem SR**
Komamura K, Shannon RP, Pasipoularides A, Ihara T, Lader AS, Patrick TA, Bishop SP, Vatner SF. Alterations in left ventricular diastolic function in conscious dogs with pacing-induced heart failure. J Clin Invest 1992 Jun; 89(6):1825-38
Komatsu F see **Nonoguchi H**
Komatsu M see **Sato Y**
Komatsu M see **Sugenoya A**
Komatsu S see **Nagino M**
Komiyama S, Matsui K, Miyazaki H, Kudoh S, Mizoguchi H, Shimizu N. Heterogeneity in epidermal growth factor responsiveness and tumor growth of human maxillary cancer cell lines. Ann Otol Rhinol Laryngol 1992 Jun; 101(6):519-24
Kon ND, Link KM, Buchanan WP, Nomeir AM, Downes TR, Cordell AR. Magnetic resonance imaging evaluation of recipient for cryopreserved aortic allograft. Ann Thorac Surg 1992 Jul;54(1):39-43
Kondo H see **Asamura H**
Kong BA see **Shaw L**
Koning F, Rust C. Staphylococcal enterotoxin-mediated human T-T cell interactions. J Immunol 1992 Jul 1; 149(1):317-22
Konishi J see **Torizuka T**
Konishi K see **Kawamura N**
Konishi T see **Okamoto S**
Kono N see **Asakawa H**
Kono N see **Itoh N**
Konstam MA, Kronenberg MW, Udelson JE, Kinan D, Metherall J, Dolan N, Edens T, Howe D, Kilcoyne L, Benedict C, et al. Effectiveness of preload reserve as a determinant of clinical status in patients with left ventricular systolic dysfunction. The SOLVD Investigators. Am J Cardiol 1992 Jun 15;69(19):1591-5
Kopecky SL. Management decisions in lone atrial fibrillation. Hosp Pract (Off Ed) 1992 Jun 15;27(6):135-8, 143, 147-50 (5 ref.)
Kopecky SL see **Zhu WX**
Kopelman D, Loberman Z, Schein M, Hashmonai M. Percutaneous needle decompression of small bowel [letter] Lancet 1992 Jun 13;339(8807):1478
Kopf GS, Kleinman CS, Hijazi ZM, Fahey JT, Dewar ML, Hellenbrand WE. Fenestrated Fontan operation with delayed transcatheter closure of atrial septal defect. Improved results in high-risk patients. J Thorac Cardiovasc Surg 1992 Jun;103(6):1039-47; discussion 1047-8
Koppeschaar HP see **Vasen HF**
Korcok M. Lack of health insurance takes tragic toll among US patients. Can Med Assoc J 1992 Jun 1;146(11):2043-6
Korczyn AD see **Chapman J**
Kordor J see **Biggar RJ**
Korman SH, Le Blancq SM, Deckelbaum RJ, Van der Ploeg LH. Investigation of human giardiasis by karyotype analysis. J Clin Invest 1992 Jun;89(6):1725-33
Korobkin M see **Francis IR**
Korompai FL see **Hayward RH**
Korsgaard N see **Weber KT**
Korwes ML see **Duntley P**
Korzeniewska-Kosela M, FitzGerald JM, Vedal S, Allen EA, Schechter MT, Lawson L, Phillips P, Black W, Montaner JS. Spectrum of tuberculosis in patients with HIV infection in British Columbia: report of 40 cases. Can Med Assoc J 1992 Jun 1;146(11):1927-34
Koscielniak-Nielsen ZJ, Law-Min JC, Donati F, Bevan DR, Clement P, Wise R. Dose-response relations of doxacurium and its reversal with neostigmine in young adults and healthy elderly patients. Anesth Analg 1992 Jun; 74(6):845-50
Kosinski AS see **Davis KB**
Koska MT. AAFP (American Academy of Family Physicians): reform hinges on more family MDs. Hospitals 1992 Jul 5;66(13):145-6
Koska MT. CEOs say hospitals must learn from each other for TQM success. Hospitals 1992 Jun 20;66(12):42-4, 46-8, 50
Koskela P see **Mills JL**
Koskimies S see **Holm K**
Kosman Z see **Smith DL**
Kosuge T see **Yamamoto J**
Koszycki D see **Bradwejn J**
Kotanko P, Wolf H, Skrabal F. Clinical problem-solving: the many pitfalls in the diagnosis of myeloma [letter] N Engl J Med 1992 Jun 25;326(26):1781; discussion 1781-2
Kotin J. Psychotherapist-patient sexual contact after termination of treatment [letter] Am J Psychiatry 1992 Jul; 149(7):986
Kotoura Y see **Maetani S**
Kotowicz MA see **Lufkin EG**
Kottke TE, Solberg LI, Brekke ML, Conn SA, Maxwell P, Brekke MJ. A controlled trial to integrate smoking cessation advice into primary care practice: Doctors Helping Smokers, Round III. J Fam Pract 1992 Jun; 34(6):701-8
Kouchoukos NT see **Creswell LL**
Koul B, Vesterqvist O, Egberg N, Steen S. Twenty-four-hour heparin-free veno-right ventricular ECMO: an experimental study. Ann Thorac Surg 1992 Jun; 53(6):1046-51
Koumbourlis AC, Motoyama EK, Mutich RL, Nakayama DK, Thompson AE. Lung mechanics during and after extracorporeal membrane oxygenation for meconium aspiration syndrome. Crit Care Med 1992 Jun;20(6):751-6
Kouri YH, Basch RS, Karpatkin S. B-cell subsets and platelet counts in HIV-1 seropositive subjects. Lancet 1992 Jun 13;339(8807):1445-6
Kowalski W, Chatterton RT Jr. Peripheral and not central suppression of ovarian function during osmotic pump infusion of adrenocorticotropin-(1-24) for one menstrual cycle in the cynomolgus monkey and its partial compensation by a transitory elevation of sex hormone-binding globulin levels. Endocrinology 1992 Jun; 130(6):3582-92
Kowalyshyn MJ see **Pelton JJ**
Koyama S, Kobayashi T, Kubo K, Sekiguchi M, Ueda G. Recombinant-human superoxide dismutase attenuates endotoxin-induced lung injury in awake sheep. Am Rev Respir Dis 1992 Jun;145(6):1404-9
Koyanagi H see **Tsuchida K**
Koyasaki N see **Noguchi M**
Kozak-Ribbens G see **Bendahan D**
Kozlowski JM, Peters AL. Purtscher's-like retinopathy associated with a cardiac aneurysm. Arch Ophthalmol 1992 Jun;110(6):880-1
Kozlowski S see **Otten GR**
Kradjan WA, Driesner NK, Abuan TH, Emmick G, Schoene RB. Effect of age on bronchodilator response. Chest 1992 Jun;101(6):1545-51
Kraemer HC see **Brooks-Gunn J**
Krafchick B see **Khoshoo V**
Kraft KC see **Grazul-Bilska AT**
Krag MH see **Pope MH**
Krain AB, Gilula LA. Triple vision: a modification of bifocal lenses for radiologists [letter] AJR Am J Roentgenol 1992 Jul;159(1):217-8
Kraker WJ see **Jenkins RB**
Kramer EM see **Zeitlin MF**
Krämer S see **Jung S**
Kramer TR see **Udomkesmalee E**
Kramer W see **Pokorny SF**
Krammer PH see **Falk MH**
Krane RJ see **Murphy GP**
Kraner J see **Curtin L**
Kransdorf MJ, Sweet DE, Buetow PC, Giudici MA, Moser RP Jr. Giant cell tumor in skeletally immature patients. Radiology 1992 Jul;184(1):233-7
Kranz DM see **Tjoa B**
Krasinski K see **Borkowsky W**
Kratz JM see **Douville EC**
Kraus JF see **Christoffel KK**
Krause PJ, Telford SR 3d, Pollack RJ, Ryan R, Brassard P, Zemel L, Spielman A. Babesiosis: an underdiagnosed disease of children. Pediatrics 1992 Jun;89(6 Pt 1):1045-8
Kräuss T see **Kaufhold A**
Krayenbuehl HP see **Gaglione A**
Krayenbühl HP see **Sütsch G**
Kreis R, Ross BD. Cerebral metabolic disturbances in patients with subacute and chronic diabetes mellitus: detection with proton MR spectroscopy. Radiology 1992 Jul; 184(1):123-30
Kreisman H see **Small D**
Krempf M see **Escamilla R**
Krenning EP see **Kwekkeboom DJ**
Kreusky AM see **Manning WC**
Kresnow MJ see **Coté TR**
Kretschmer G see **Polterauer P**
Kreulen TH see **McGarry TF Jr**
Krieger KH see **Lazenby WD**
Krige D see **Mann VM**
Kril M. Dural fibromatosis [letter] J Neurosurg 1992 Jul; 77(1):163-4
Krippaehne JA, Montgomery MT. Morbidity and mortality from pharmacosedation and general anesthesia in the dental office. J Oral Maxillofac Surg 1992 Jul;50(7):691-8; discussion 698-9
Krishna PR see **Kamaya H**
Krishna S see **Cowan G**
Krishnasastry KV see **Friedman SG**
Kristeller J see **Kabat-Zinn J**
Kristensen RM see **Wheeler NC**
Kristinsson KG, Hjálmarsdóttir MA, Steingrímsson O. Increasing penicillin resistance in pneumococci in Iceland [letter] Lancet 1992 Jun 27;339(8809):1606-7
Kroesen G see **Baubin M**
Krohmer J see **Brown M**
Krolewski AS, Barzilay J, Warram JH, Martin BC, Pfeifer M, Rand LI. Risk of early-onset proliferative retinopathy in IDDM is closely related to cardiovascular autonomic neuropathy. Diabetes 1992 Apr;41(4):430-7
Krolewski AS see **Manson JE**
Kroll B see **Schumacher R**
Krone T see **Tougaard L**
Kronenberg M see **Tsao BP**
Kronenberg MW see **Konstam MA**
Kronzon I see **Katz ES**
Kroon HM see **van Persijn van Meerten EL**
Kross J, Dries DJ, Kumar P, Bakhos M, Mathru M. Atrial natriuretic peptide may not play a role in diuresis and natriuresis after cardiac operations. J Thorac Cardiovasc Surg 1992 Jun;103(6):1168-71
Kruesi MJ, Hibbs ED, Zahn TP, Keysor CS, Hamburger SD, Bartko JJ, Rapoport JL. A 2-year prospective follow-up study of children and adolescents with disruptive behavior disorders. Prediction by cerebrospinal fluid 5-hydroxyindoleacetic acid, homovanillic acid, and autonomic measures? Arch Gen Psychiatry 1992 Jun; 49(6):429-35
Kruger M see **Kalk WJ**
Krugman R see **Krugman S**
Krugman RD. The battered child at thirty: what can be learned from Saul Krugman at eighty? Pediatrics 1992 Jul; 90(1 Pt 2):154-6 (13 ref.)
(Krugman S), Saul Krugman Festschrift. Pediatrics 1992 Jul; 90(1 Pt 2):133-77
Krugman S, Mata L, Krugman R. Sexual abuse and corporal punishment during childhood: a pilot retrospective survey of university students in Costa Rica. Pediatrics 1992 Jul; 90(1 Pt 2):157-61
Krumholz HM, Pasternak RC, Weinstein MC, Friesinger GC, Ridker PM, Tosteson AN, Goldman L. Cost effectiveness of thrombolytic therapy with streptokinase in elderly patients with suspected acute myocardial infarction [see comments] N Engl J Med 1992 Jul 2;327(1):7-13. Comment in: N Engl J Med 1992 Jul 2;327(1):45-7.
Kruseman AN see **Vasen HF**
Kryger MH see **Kerr P**
Kuan P see **Chen WJ**
Kuban KC see **Van Marter LJ**
Kubler MD see **Hertle MD**
Kubo K see **Ichihashi T**
Kubo K see **Koyama S**
Kubota H see **Kubota Y**
Kubota I see **Hosoya Y**
Kubota Y, Toyoda Y, Kubota H. Jacoby's line rather than Tuffier's line as a guide to lumbar puncture [letter] Anesth Analg 1992 Jun;74(6):939
Kucera G see **Gordon HM**
Kuch K see **Swinson RP**
Kuchroo VK, Sobel RA, Laning JC, Martin CA, Greenfield E, Dorf ME, Lees MB. Experimental allergic encephalomyelitis mediated by cloned T cells specific for a synthetic peptide of myelin proteolipid protein. Fine specificity and T cell receptor V beta usage. J Immunol 1992 Jun 15;148(12):3776-82
Kudlak TT see **Sia-Kho E**
Kudlow JE see **Borgundvaag B**
Kudoh S see **Komiyama S**
Kuebelbeck V see **Uckun FM**
Kuehne SE, Gauvin GP, Shortsleeve MJ. Small bowel stricture caused by rheumatoid vasculitis. Radiology 1992 Jul;184(1):215-6
Kuge S see **Nakano M**
Kugiyama K see **Okumura K**
Kuhlman JE see **Scott WW Jr**
Kuhn CM see **Fukudo S**

Kuhn MA see **Haughey BP**
Kühn R see **Schultz CL**
Kuhn W see **Osmers R**
Kuhnlein DL see **O'Keefe JH Jr**
Kuhns DB, DeCarlo E, Hawk DM, Gallin JI. Dynamics of the cellular and humoral components of the inflammatory response elicited in skin blisters in humans. J Clin Invest 1992 Jun;89(6):1734–40
Kulakowski P, Malik M, Poloniecki J, Bashir Y, Odemuyiwa O, Farrell T, Staunton A, Camm J. Frequency versus time domain analysis of signal-averaged electrocardiograms. II. Identification of patients with ventricular tachycardia after myocardial infarction [see comments] J Am Coll Cardiol 1992 Jul;20(1):135–43. Comment in: J Am Coll Cardiol 1992 Jul;20(1):151–2.
Kulakowski P see **Malik M**
Kulakowski P see **Odemuyiwa O**
Kulane A, Ekre HP, Perlmann P, Rombo L, Wahlgren M, Wahlin B. Effect of different fractions of heparin on Plasmodium falciparum merozoite invasion of red blood cells in vitro. Am J Trop Med Hyg 1992 May;46(5):589–94
Kuller LH see **Wing RR**
Kuloczik M see **Osmers R**
Kulomaa MS see **Kunnas TA**
Kumada K see **Nomoto S**
Kumar A, Bajaj A, Sarkar P, Grover VK. The effect of music on ketamine induced emergence phenomena. Anaesthesia 1992 May;47(5):438–9
Kumar A see **Singh YN**
Kumar A see **Tripathy SP**
Kumar KL see **Magarian GJ**
Kumar M see **Tewari P**
Kumar N, Didolkar AK, Monder C, Bardin CW, Sundaram K. The biological activity of 7 alpha-methyl-19-nortestosterone is not amplified in male reproductive tract as is that of testosterone. Endocrinology 1992 Jun;130(6):3677–83
Kumar P see **Kross J**
Kumaratilake LM, Ferrante A. IL-4 inhibits macrophage-mediated killing of Plasmodium falciparum in vitro. A possible parasite-immune evasion mechanism. J Immunol 1992 Jul 1;149(1):194–9
Kummer FJ see **Orbay GL**
Kung KL see **Sun WZ**
Kunikane H see **Ogura S**
Kunitz SC. Traumatic Coma Data Bank data-collection protocol [letter] J Neurosurg 1992 Jul;77(1):159
Kunkel SL see **Lynch JP 3d**
Kunkel SL see **Phan SH**
Kunnas TA, Joensuu TK, Viitala KK, Sopanen P, Tuohimaa P, Kulomaa MS. Induction of avidin messenger ribonucleic acid in the chick oviduct by progesterone and other steroids. Endocrinology 1992 Jun;130(6):3421–6
Kuntz D see **de Gennes C**
Kuntz RE, Safian RD, Levine MJ, Reis GJ, Diver DJ, Baim DS. Novel approach to the analysis of restenosis after the use of three new coronary devices. J Am Coll Cardiol 1992 Jun;19(7):1493–9
Kunz AY see **Greenberg RN**
Kuo MC see **Greenstein JL**
Kuo PC see **de la Cotera FJ**
Kuo SH see **Yang PC**
Kupelnick B see **Antman EM**
Kupersmith J see **Stoddard MF**
Kuppuswamy MN see **Ameri A**
Kuramoto E see **Yamamoto S**
Kurata K see **Fujimoto K**
Kurata T see **Schmidbauer M**
Kurisu K see **Yoshida J**
Kurita K, Westesson PL, Tasaki M. Diagnosis of medial temporomandibular joint disc displacement with dual space anteroposterior arthrotomography: correlation with cryosectional morphology. J Oral Maxillofac Surg 1992 Jun;50(6):618–20
Kurita T see **Kinoshita O**
Kuriyama Y see **Nakano M**
Kurlat I see **Sola A**
Kurman RJ see **Biggar RJ**
Kurman RJ see **Sturgeon SR**
Kurokawa S see **Kakumu S**
Kuroki T see **Nishiguchi S**
Kuroki Y see **Shijubo N**
Kurozumi H see **Mori M**
Kursh ED, Jones WT, Thompson S, Nelson D, Miraldi F. A dynamic dual isotope radionuclear method of quantifying penile blood flow. J Urol 1992 Jun;147(6):1524–9
Kurtz A see **Godinho-Matos L**
Kurtz S see **Lane TA**
Kurtzman S see **Rothfield N**
Kuruoglu R see **Oh SJ**
Kurup VP, Mauze S, Choi H, Seymour BW, Coffman RL. A murine model of allergic bronchopulmonary aspergillosis with elevated eosinophils and IgE. J Immunol 1992 Jun 15;148(12):3783–8
Kurzon M see **Bijur PE**
Kusaka Y see **Shirakawa T**
Kusakabe A see **Kakumu S**
Kushi LH see **Mullenbach V**
Kushins LG see **Neuman GG**
Kusumoto H see **Maehara Y**
Kusunoki M see **Yanagi H**
Kutcher R see **Occhipinti K**
Kuttnig-Haim M see **Lackner H**
Kuwabara M see **Inaba M**
Kuwabara S see **Nakano M**
Kuwabara T see **Danis RP**
Kuwano H see **Tsutsui S**
Kuzbari R see **Metz VM**
Kuziel WA see **Arima N**
Kwasman A see **Kim D**
Kwekkeboom DJ, Hoff AM, Lamberts SW, Oei HY, Krenning EP. Somatostatin analogue scintigraphy. A simple and sensitive method for the in vivo visualization of Merkel cell tumors and their metastases. Arch Dermatol 1992 Jun; 128(6):818–21
Kwiatkowski D see **Treutiger CJ**
Kwok R see **Goetz MB**
Kwong YL see **Wong KF**
Kyomen H see **Tseng WS**
Kyriakos M, Gilula LA, Becich MJ, Schoenecker PL. Intracortical small cell osteosarcoma. Clin Orthop 1992 Jun;(279):269–80 (58 ref.)

L

La Dou J. First World exports to the Third World—capital, technology, hazardous waste, and working conditions—who wins? West J Med 1992 May;156(5):553–4
La Hey E, Rothova A, Baarsma GS, de Vries J, van Knapen F, Kijlstra A. Fuchs' heterochromic iridocyclitis is not associated with ocular toxoplasmosis. Arch Ophthalmol 1992 Jun;110(6):806–11
La Rovere MT see **Lombardi F**
La Vecchia C, Negri E, Franceschi S, Gentile A. Family history and the risk of stomach and colorectal cancer. Cancer 1992 Jul 1;70(1):50–5
La Vecchia C see **Parazzini F**
La Vecchia C see **Roncaglioni MC**
La Vista A see **Simmons A**
Laatikainen TJ see **Häkkinen LM**
Labib RS see **Oursler JR**
Labib SB, Schick EC Jr, Isner JM. Obstruction of right ventricular outflow tract caused by intracavitary metastatic disease: analysis of 14 cases. J Am Coll Cardiol 1992 Jun; 19(7):1664–8 (19 ref.)
Laboda G. Maintaining the diversity of our specialty [letter] J Oral Maxillofac Surg 1992 Jul;50(7):771–2
Laboda LA see **Benacerraf BR**
Laborde JC, Parodi JC, Clem MF, Tio FO, Barone HD, Rivera FJ, Encarnacion CE, Palmaz JC. Intraluminal bypass of abdominal aortic aneurysm: feasibility study. Radiology 1992 Jul;184(1):185–90
Labovitz AJ see **Castello R**
Labovitz AJ see **Fiore AC**
Labrecque M, Audet D, Latulippe LG, Drouin J. Homeopathic treatment of plantar warts [see comments] Can Med Assoc J 1992 May 15;146(10):1749–53. Comment in: Can Med Assoc J 1992 May 15;146(10):1719–20, 1723–5.
LaBrie RA, McAuliffe WE, Nemeth-Coslett R. Seroprevalence of HTLV-I and HTLV-II [letter] N Engl J Med 1992 Jun 25;326(26):1783; discussion 1783–4
Lacey DL see **Fry RD**
Lachat M see **von Segesser LK**
Lachs MS, Nachamkin I, Edelstein PH, Goldman J, Feinstein AR, Schwartz JS. Spectrum bias in the evaluation of diagnostic tests: lessons from the rapid dipstick test for urinary tract infection. Ann Intern Med 1992 Jul 15; 117(2):135–40
Lackmann GM, Töllner U. Strategies to reduce hyperkalemia-induced cardiac arrhythmias in premature infants and newborns [letter] Pediatrics 1992 Jun;89(6 Pt 1):1130–1
Lackner C see **Ramirez LC**
Lackner H, Schwinger W, Urban C, Müller W, Ritschel E, Reiterer F, Kuttnig-Haim M, Urlesberger B, Hauer C. Liposomal amphotericin-B (AmBisome) for treatment of disseminated fungal infections in two infants of very low birth weight. Pediatrics 1992 Jun;89(6 Pt 2):1259–61
Lacroix J see **Tucci M**
Ladenson JH see **Hardy RW**
Lader AS see **Komamura K**
Laerum E see **Hjortdahl P**
Lafeber FP, van der Kraan PM, van Roy HL, Vitters EL, Huber-Bruning O, van den Berg WB, Bijlsma JW. Local changes in proteoglycan synthesis during culture are different for normal and osteoarthritic cartilage. Am J Pathol 1992 Jun;140(6):1421–9
LaFond-Walker A see **Neumann DA**
Lagacé G see **De Broux E**
Laganière S see **Nathan HJ**
Lagergård T see **Trollfors B**
Lagonigro G see **De Marinis L**
Laguna F see **Alvar J**
Lahav M see **Hodak E**
Lahita RG see **Luchi ME**
Lai EC see **Ng IO**
Lai JY see **Leung NW**
Lai WW see **Wu MH**
Laidlaw DA, Bloom PA, Williams C, Easty DL. Steroid treatment in giant cell arteritis [letter] Br J Rheumatol 1992 Jun;31(6):431–2
Laing L see **Guidotti TL**
Laippala P see **Holm K**
Laks H, Gates RN, Elami A, Pearl JM. Damus-Stansel-Kaye procedure: technical modifications. Ann Thorac Surg 1992 Jul;54(1):169–72
Laks H see **Pearl JM**
Lal A see **Mohan KK**
Lalikos JF, Sotereanos GC, Nawrocki JS, Tzakis AG. Isolated mandibular metastasis of hepatocellular carcinoma. J Oral Maxillofac Surg 1992 Jul;50(7):754–9 (45 ref.)
Lally KP see **Chwals WJ**
Lalonde C, Knox J, Youn YK, Demling R. Relationship between hepatic blood flow and tissue lipid peroxidation in the early postburn period. Crit Care Med 1992 Jun; 20(6):789–96
Lalwani RB, Stricker RB. Case report: successful use of antifibrinolytic therapy in acquired factor VIII deficiency. Am J Med Sci 1992 Jun;303(6):398–401
Lam AM see **Shapira Y**
Lam HG see **Smout AJ**
Lam J see **Théroux P**
Lam K see **Olson IE**
Lam M, Vimmerstedt LJ, Schlatter LK, Hensold JO, Distelhorst CW. Preferential synthesis of the 78-Kd glucose-regulated protein in glucocorticoid-treated S49 mouse lymphoma cells. Blood 1992 Jun 15;79(12):3285–92
Lam TT see **Rosner M**
Lam TT see **Takahashi K**
Lamand M see **McQuaid A**
Lamb B, Lang R. Aetiology of cerebral palsy. Br J Obstet Gynaecol 1992 Mar;99(3):176–8
Lamb D see **Carey FA**
Lamb HR, Weinberger LE. Conservatorship for gravely disabled psychiatric patients: a four-year follow-up study. Am J Psychiatry 1992 Jul;149(7):909–13
Lambe HA, Hopper KD, Matthews YL. Use of informed consent for ionic and nonionic contrast media. Radiology 1992 Jul;184(1):145–8
Lambert CR see **McGwier BW**
Lambert J see **Otis J**
Lambert-Huber DA see **Coté TR**
Lamberto C see **Pourriat JL**
Lamberts SW see **Kwekkeboom DJ**
Lamberts SW see **Schoot DC**
Lambiase RE, Deyoe L, Cronan JJ, Dorfman GS. Percutaneous drainage of 335 consecutive abscesses: results of primary drainage with 1-year follow-up. Radiology 1992 Jul;184(1):167–79
Lamkin JC, Azar DT, Mead MD, Volpe NJ. Simultaneous corneal laceration repair, cataract removal, and posterior chamber intraocular lens implantation. Am J Ophthalmol 1992 Jun 15;113(6):626–31
Lamm DL. Re: Transitional cell carcinoma of the prostate [letter] J Urol 1992 Jun;147(6):1630
Lamothe F see **Coutlée F**
Lampi P, Hakulinen T, Luostarinen T, Pukkala E, Teppo L. Cancer incidence following chlorophenol exposure in a community in southern Finland. Arch Environ Health 1992 May-Jun;47(3):167–75
Lan RS. Treatment of bronchopleural fistulas [letter] Chest 1992 Jun;101(6):1737–8
Lanau F see **Eastman RC**
Lancaster A see **Gabby T**
Lancaster JR Jr see **Corbett JA**
Land VJ see **Harris MB**
Landau WM. Distress over the noneffect of stress [letter] JAMA 1992 Jul 8;268(2):198; discussion 198–9
Lander AD see **Sanderson RD**
Lander EB, Shanberg AM, Tansey LA, Sawyer DE, Groncy PK, Finklestein JZ. The use of continent diversion in the management of rhabdomyosarcoma of the prostate in childhood. J Urol 1992 Jun;147(6):1602–5
Landers MB 3d see **Benner JD**
Landesman S see **Ugen KE**
Landini G, Kitano M. Meningioma of the mandible. Cancer 1992 Jun 15;69(12):2917–20
Lando HA, Johnson KM, Graham-Tomasi RP, McGovern PG, Solberg L. Urban Indians' smoking patterns and interest in quitting. Public Health Rep 1992 May-Jun;107(3):340–4
Landon C see **Poindexter NJ**
Landow L. Another problem in differentiating between carotid artery and jugular vein cannulation [letter] Anesthesiology 1992 Jun;76(6):1061–2
Landreneau RJ, Dowling RD, Castillo WM, Ferson PF. Thoracoscopic resection of an anterior mediastinal tumor. Ann Thorac Surg 1992 Jul;54(1):142–4
Landreneau RJ see **Schubach SL**
Landrigan PJ. Commentary: environmental disease—a preventable epidemic [comment] Am J Public Health 1992 Jul;82(7):941–3. Comment on: Am J Public Health 1992 Jul;82(7):933–41.
Landry DW, Oliver JA. The ATP-sensitive K+ channel mediates hypotension in endotoxemia and hypoxic lactic acidosis in dog. J Clin Invest 1992 Jun;89(6):2071–4
Landry F see **Burch HB**
Lane AW see **Lufkin EG**
Lane JD see **Fukudo S**
Lane JR see **Neumann DA**
Lane TA, Anderson KC, Goodnough LT, Kurtz S, Moroff G, Pisciotto PT, Sayers M, Silberstein LE. Leukocyte reduction in blood component therapy. Ann Intern Med 1992 Jul 15;117(2):151–62 (95 ref.)
Laneve L see **Deshmukh VD**
Lang J, Heinrich T. Prism adaptation in acquired esotropia [letter] Arch Ophthalmol 1992 Jun;110(6):751–2

Lang JM, Cohen A, Lieberman E. Risk factors for small-for-gestational-age birth in a preterm population. Am J Obstet Gynecol 1992 May;166(5):1374–8
Lang PF, Tamussino K, Hönigl W, Ralph G. Treatment of unruptured tubal pregnancy by laparoscopic instillation of hyperosmolar glucose solution. Am J Obstet Gynecol 1992 May;166(5):1378–81
Lang R see **Lamb B**
Lang R see **Ravid M**
Lang S see **Metz VM**
Langberg JJ, Calkins H, Kim YN, Sousa J, el-Atassi R, Leon A, Borganelli M, Kalbfleisch SJ, Morady F. Recurrence of conduction in accessory atrioventricular connections after initially successful radiofrequency catheter ablation. J Am Coll Cardiol 1992 Jun;19(7):1588–92
Langberg JJ see **Kalbfleisch SJ**
Lange JF see **van Ooijen B**
Lange JV, el Dessouky AG, Manor E, Merdan AI, Azad AF. Spotted fever rickettsiae in ticks from the northern Sinai Governate, Egypt. Am J Trop Med Hyg 1992 May; 46(5):546–51
Lange RA see **Boehrer JD**
Lange RA see **Brogan WC 3d**
Lange RA see **Willard JE**
Langer A. Anginal perception in diabetes [letter] Am Heart J 1992 Jun;123(6):1721–2
Langer A see **Hegele RA**
Langer B see **Phillips MJ**
Langer O see **Schwartz JG**
Langevin RE Jr see **Isner JM**
Langhinrichsen J see **Cascardi M**
Langhorne H, Phillips JH. Junctional rhythm and atrial contraction: a mechanism for systolic sound. Am Heart J 1992 Jun;123(6):1699–701
Laning JC see **Kuchroo VK**
Lannon CM, Earp J. Parents' behavior and attitudes toward screening children for high serum cholesterol levels. Pediatrics 1992 Jun;89(6 Pt 2):1159–63
Lansdorp PM see **Hughes PF**
Lantos J see **Meadow W**
Lantsberg L, Blintsovsky E, Hoda J. How to extract an indwelling fishhook. Am Fam Physician 1992 Jun; 45(6):2589–90
Lanza F, Stierlé A, Fournier D, Morales M, André G, Nurden AT, Cazenave JP. A new variant of Glanzmann's thrombasthenia (Strasbourg I). Platelets with functionally defective glycoprotein IIb–IIIa complexes and a glycoprotein IIIa 214Arg——214Trp mutation. J Clin Invest 1992 Jun;89(6):1995–2004
Lanza JT see **Singh B**
Lanzkowsky P see **Rosner F**
Lapiedra O see **Aris A**
LaPlace D see **Weiss LM**
Lapointe J see **Lette J**
Lapointe M see **Tannenbaum GS**
Laporta D see **Small D**
Laqua H see **Li Y**
Larach DR see **Wickey GS**
Laragh JH see **Ganau A**
Laragh JH. The modern evaluation and treatment of hypertension: the causal role of the kidneys. J Urol 1992 Jun;147(6):1469–77 (42 ref.)
Large S see **Mamprin F**
Large SR see **Kendall SW**
Larimore WL, Hartman JR. Diary from a week in practice. Am Fam Physician 1992 Jun;45(6):2568–70
Larkin FA see **Block G**
Larralde C see **Ramos-Kuri M**
Larratt LM see **Crump M**
Larrey D, Vial T, Pauwels A, Castot A, Biour M, David M, Michel H. Hepatitis after germander (Teucrium chamaedrys) administration: another instance of herbal medicine hepatotoxicity [see comments] Ann Intern Med 1992 Jul 15;117(2):129–32. Comment in: Ann Intern Med 1992 Jul 15;117(2):165–6.
Larsen GL see **Smith HR**
Larson CP Jr. Anesthesia in neonatal cardiac surgery [letter] N Engl J Med 1992 Jul 9;327(2):124
Larson E see **Goldmann D**
Larson EW. Dynamic cognitive therapy anyone? [letter] Am J Psychiatry 1992 Jul;149(7):990
Larson MD, Herman WC. Bilateral dilated nonreactive pupils during surgery in a patient with undiagnosed pheochromocytoma. Anesthesiology 1992 Jul;77(1):200–2
Larson VG see **Chandler WL**
Larson VG see **Kahn SE**
Larson-Keller JJ see **Zincke H**
Laskey DJ. The power of nursing [letter] Am J Nurs 1992 Jun;92(6):25
Laskin DM. Training of the oral and maxillofacial surgeon in implantology. J Oral Maxillofac Surg 1992 Jun; 50(6):601–2
Laskin DM. Parameters of care—92 [editorial] J Oral Maxillofac Surg 1992 Jul;50(7):665
Lassiter HA, Watson SW, Seifring ML, Tanner JE. Complement factor 9 deficiency in serum of human neonates. J Infect Dis 1992 Jul;166(1):53–7
Laster L. Dining out. Hosp Pract (Off Ed) 1992 Jun 15; 27(6):49–50
Laterza AM see **Ruiz-Maldonado R**
Lathi KG. Amrinone in patients undergoing cardiac surgery [letter] Anesthesiology 1992 Jul;77(1):215–6
Latimer R see **Foubert L**
Latulippe LG see **Labrecque M**
Lau CS, Bridges AB, Muir A, Scott N, Bancroft A, Belch JJ. Further evidence of increased polymorphonuclear cell activity in patients with Raynaud's phenomenon. Br J Rheumatol 1992 Jun;31(6):375–80
Lau J see **Antman EM**
Lau JK see **Lin KM**
Lau K see **Bourdeau JE**
Lau WY see **Leung NW**
Lauener PA see **Huch A**
Launbjerg J see **Berning J**
Laundy M see **Reynolds EH**
Lauwers S see **Struelens MJ**
Lauwerys R see **Bernard A**
Lauwerys RR see **Staessen JA**
Lavaud F see **Vallerand H**
Lavender JP see **King AD**
Lavine M see **Hernandez E**
Lavoie A see **Jacques P**
Lavy G see **Shapiro BS**
Lavy Y see **Anteby E**
Lavyne MH, Bilsky MH. Epidural steroids, postoperative morbidity, and recovery in patients undergoing microsurgical lumbar discectomy. J Neurosurg 1992 Jul; 77(1):90–5
Law-Min JC see **Koscielniak-Nielsen ZJ**
Lawler F. Sonography in the diagnosis of acute appendicitis [letter] Am Fam Physician 1992 Jun;45(6):2482, 2485
Lawrie AS see **Harrison P**
Lawson L see **Korzeniewska-Kosela M**
Laxer RM see **Doherty PJ**
Laycock GJ, Alston RP. Propofol and hypothermic cardiopulmonary bypass. Vasodilation and enhanced metabolic protection? Anaesthesia 1992 May;47(5):382–7
Layzer RB see **Rando TA**
Lazar EJ, Banks D, Graham C, Adams D, Rheinstein PH, Gross M, Witt AM. Drug company sponsorship of education: the response to the FDA draft concept paper [letter] JAMA 1992 Jul 1;268(1):53–4
Lazarovits AI, White MJ, Karsh J. CD7- T cells in rheumatoid arthritis. Arthritis Rheum 1992 Jun; 35(6):615–24
Lazarus JA. Sex with former patients almost always unethical [editorial] Am J Psychiatry 1992 Jul;149(7):855–7
Lazenby WD, Ko W, Zelano JA, Lebowitz N, Shin YT, Isom OW, Krieger KH. Effects of temperature and flow rate on regional blood flow and metabolism during cardiopulmonary bypass. Ann Thorac Surg 1992 Jun; 53(6):957–64
Lazzerini S see **Casolo GC**
Le Beau MM see **Jenkins RB**
Le Blancq SM see **Korman SH**
Le Bousse-Kerdilès MC, Souyri M, Smadja-Joffe F, Praloran V, Jasmin C, Ziltener HJ. Enhanced hematopoietic growth factor production in an experimental myeloproliferative syndrome. Blood 1992 Jun 15;79(12):3179–87
Le Loet X see **Chassagne P**
Le Naour R see **Mabondzo A**
Le Quellec A, Kervran A, Blache P, Ciurana AJ, Bataille D. Oxyntomodulin-like immunoreactivity: diurnal profile of a new potential enterogastrone. J Clin Endocrinol Metab 1992 Jun;74(6):1405–9
Le Riche JC see **Anderson GH**
Le Roy Ladurie F see **Herve P**
Le Roy Ladurie M see **Herve P**
Le Stunff C, Bougnères PF. Glycerol production and utilization during the early phase of human obesity. Diabetes 1992 Apr;41(4):444–50
Leadbetter GH see **Simmonds P**
Leandro J, Smallhorn JF, Benson L, Musewe N, Balfe JW, Dyck JD, West L, Freedom R. Ambulatory blood pressure monitoring and left ventricular mass and function after successful surgical repair of coarctation of the aorta. J Am Coll Cardiol 1992 Jul;20(1):197–204
Lear PA see **Clark CL**
Leavitt JA, Turner AK, Battinelli NJ, Coats MH, Falk RH. Reproducibility of the catecholamine response to serial exercise testing in normals. Am J Med Sci 1992 Mar; 303(3):160–4
Lebech AM see **Hansen K**
Lebel F see **Shennib H**
LeBon TR, Kasuya J, Paxton RJ, Belfrage P, Hockman S, Manganiello VC, Fujita Yamaguchi Y. Purification and characterization of guanosine 3',5'-monophosphate-inhibited low K(m) adenosine 3',5'-monophosphate phosphodiesterase from human placental cytosolic fractions. Endocrinology 1992 Jun; 130(6):3265–74
Lebowitz N see **Lazenby WD**
Lebrec D see **Pagliaro L**
LeBrun DP, Kamel OW, Cleary ML, Dorfman RF, Warnke RA. Follicular lymphomas of the gastrointestinal tract. Pathologic features in 31 cases and bcl-2 oncogenic protein expression. Am J Pathol 1992 Jun;140(6):1327–35
Lecander I see **Andrén-Sandberg A**
Lecatsas G, Alexander JJ. Origins of HIV [letter] Lancet 1992 Jun 6;339(8806):1427
Lechky O. Practical approach to psychosomatic illness in children can save time and heartache, MD says. Can Med Assoc J 1992 Jun 1;146(11):2071–3
Lechky O. There are easy ways to deal with difficult patients, MDs say. Can Med Assoc J 1992 May 15;146(10):1793–5
Lechleitner P see **Baubin M**
Lecouffe PP see **Proye CA**
Ledbetter JA see **Uckun FM**
Ledda A see **Roncaglioni MC**
Lederman MM. AIDS and the conundrum of Job. Am J Med 1992 Jun;92(6):679–80
Ledesma-Medina J see **Dodd GD 3d**
Ledoux M see **Reeder BA**
Lee A see **Mitchell HM**
Lee C. Accelerography in neuromuscular monitoring [letter] Anesthesiology 1992 Jun;76(6):1064
Lee DA see **Wheeler NC**
Lee DH, Lim JH, Ko YT. Color Doppler sonography in afferent loop syndrome [letter] AJR Am J Roentgenol 1992 Jul;159(1):221
Lee DK, Marantz PR, Devereux RB, Kligfield P, Alderman MH. Left ventricular hypertrophy in black and white hypertensives. Standard electrocardiographic criteria overestimate racial differences in prevalence. JAMA 1992 Jun 24;267(24):3294–9
Lee EH see **Goh JC**
Lee F, Littrup PJ, Loft-Christensen L, Kelly BS Jr, McHugh TA, Siders DB, Mitchell AE, Newby JE. Predicted prostate specific antigen results using transrectal ultrasound gland volume. Differentiation of benign prostatic hyperplasia and prostate cancer. Cancer 1992 Jul 1;70(1 Suppl):211–20
Lee F, Torp-Pedersen S, Cooner W, Drago J, Holtgrewe L, Littrup P, Resnick M. Detection and screening for prostate cancer. Cancer 1992 Jul 1;70(1 Suppl):355–6
Lee G, Mason DT. Excimer coronary laser angioplasty: it's time for a critical evaluation [editorial] Am J Cardiol 1992 Jun 15;69(19):1640–3
Lee HS see **Adams PW**
Lee HY see **Brown E**
Lee J, Heo J, Ogilby JD, Cave V, Iskandrian B, Iskandrian AS. Atrioventricular block during adenosine thallium imaging. Am Heart J 1992 Jun;123(6):1569–74
Lee J see **Yew WW**
Lee JS, Hong WK. Prognostic factors in lung cancer [editorial; comment] N Engl J Med 1992 Jul 2;327(1):47–8 . Comment on: N Engl J Med 1992 Jul 2;327(1):14–8.
Lee JT, Sanchez LA. Scientific rigor of economic analyses [letter] Ann Intern Med 1992 Jul 15;117(2):172
Lee JT. Antibiotic prophylaxis and surgical-wound infections [letter] N Engl J Med 1992 Jul 16;327(3):205; discussion 206
Lee JW, Seibel NL, Amantea M, Whitcomb P, Pizzo PA, Walsh TJ. Safety and pharmacokinetics of fluconazole in children with neoplastic diseases. J Pediatr 1992 Jun; 120(6):987–93
Lee JW see **Walsh TJ**
Lee KP see **Ralls PW**
Lee M see **Prezioso PJ**
Lee PC, Gocke CD, Harris ED Jr, Anderson ME, Bergin CJ, Price JM, Lindsey JW. 47-year-old woman with six-week history of lower extremity weakness and eosinophilia [clinical conference] West J Med 1992 May; 156(5):517–22
Lee PD see **Conover CA**
Lee PN. Environmental tobacco smoke and heart disease [letter] JAMA 1992 Jun 24;267(24):3284; discussion 3285–6
Lee S see **Baraff LJ**
Lee T see **Stevens CE**
Lee TH see **Christie PE**
Lee-Feldstein A see **Anton-Culver H**
Lees AJ see **Hughes AJ**
Lees MB see **Kuchroo VK**
Lefer AM see **Tsao PS**
Leff AR see **Strek ME**
Leffers P see **Blaauw AA**
Leffert JD see **Alam T**
Lefrak EA see **Frazier OH**
Lefrère F, Wattel E, Mariotti M, Agis F, Gordien E, Lefrère JJ. Absence of human T cell lymphotrophic virus (HTLV) type I and II DNA in French anti-HTLV-I/II-negative intravenous drug users [letter] J Infect Dis 1992 Jul; 166(1):212–3
Lefrère JJ see **Lefrère F**
Leggat IT. Reasons for the rise in healthcare costs [letter] Postgrad Med 1992 Jun;91(8):70, 72
Legido A, Clancy RR, Spitzer AR, Finnegan LP. Electroencephalographic and behavioral-state studies in infants of cocaine-addicted mothers. Am J Dis Child 1992 Jun;146(6):748–52
Legrain V see **Moimeaux V**
Legros JJ see **Schoenen J**
Lehan PH see **Waterer C**
Lehman JD see **Ding M**
Lehmann AR see **Webster AD**
Lehmann KG, Francis CK, Dodge HT. Mitral regurgitation in early myocardial infarction. Incidence, clinical detection, and prognostic implications. TIMI Study Group. Ann Intern Med 1992 Jul 1;117(1):10–7
Lehmann OJ, Mendoza ND, Bradford R. Manipulative therapy and physiotherapy for persistent back and neck complaints [letter] BMJ 1992 May 16;304(6837):1309; discussion 310–1
Lehoux JG see **Tremblay A**
Lehrer SB see **Bozelka BE**
Lei ZM, Rao CV, Ackerman DM, Day TG. The expression of human chorionic gonadotropin/human luteinizing

hormone receptors in human gestational trophoblastic neoplasms. J Clin Endocrinol Metab 1992 Jun; 74(6):1236–41
Leiderman DB see **Bromfield EB**
Leier CV see **Weber KT**
Leigh IM see **Hertle MD**
Leigh JP, Richardson N, Beck R, Kerr C, Harrington H, Parcell CL, Fries JF. Randomized controlled study of a retiree health promotion program. The Bank of American Study. Arch Intern Med 1992 Jun;152(6):1201–6
Leigh PN see **Smith CA**
Leikola J. Blood donation [letter] Lancet 1992 Jul 4; 340(8810):57
Leite-Mor MM see **Parise ER**
Leithe ME see **Harding MB**
Leitman IM, Sullivan JD, Brams D, DeCosse JJ. Multivariate analysis of morbidity and mortality from the initial surgical management of obstructing carcinoma of the colon. Surg Gynecol Obstet 1992 Jun;174(6):513–8
Leitner M see **Schattner A**
LeJemtel TH see **Katz SD**
Leland CB see **Harrison MS**
Lelord G see **Zilbovicius M**
LeMaistre CF see **Huan SD**
Lemann J Jr see **Cohen EP**
Lemanske RF Jr see **Busse WW**
Lemanske RF Jr. Mechanisms of airway inflammation. Chest 1992 Jun;101(6 Suppl):372S–377S (65 ref.)
Lemberg L see **Keller KB**
Lemetayer P see **Haissaguerre M**
Lemlek J see **Iskandrian AS**
Lemma M, Beretta L, Vanelli P, Santoli C. Open coronary endarterectomy, saphenous vein patch reconstruction, and internal mammary artery grafting [letter] Ann Thorac Surg 1992 Jun;53(6):1151–2
Lemmens HJ see **Vuyk J**
Lemp GF, Hirozawa AM, Cohen JB, Derish PA, McKinney KC, Hernandez SR. Survival for women and men with AIDS. J Infect Dis 1992 Jul;166(1):74–9
Lempert T see **Sevick RJ**
Lencer W see **Madara JL**
Lenderking WR see **Kabat-Zinn J**
Lenfant C see **Hurd SS**
Lengle S see **Sanchez RB**
Lennard TJ see **Wright C**
Lenney W see **Eason J**
Lennquist S see **Proye CA**
Lenoir GM see **Falk MH**
Lenti L see **Pasetto N**
Lentz CW, Condon RE. Antibiotic prophylaxis and surgical-wound infections [letter] N Engl J Med 1992 Jul 16;327(3):205–6
Lenzen P see **Castello R**
Leo R see **Jacobs R**
Leo R see **Schubert J**
Leon A see **Kalbfleisch SJ**
Leon A see **Langberg JJ**
Leon AC see **Mann JJ**
Leon AC see **Marzuk PM**
Leon M see **Vincent JL**
Leon MB see **Mintz GS**
Leon P see **Redmond HP**
Leonard B, Brust JD, Sapienza JJ. Financial and time costs to parents of severely disabled children. Public Health Rep 1992 May-Jun;107(3):302–12
Leonard BJ see **Brust JD**
Leonard MH Jr see **Balachandran S**
Leonardi E, Girlando S, Serio G, Mauri FA, Perrone G, Scampini S, Dalla Palma P, Barbareschi M. PCNA and Ki67 expression in breast carcinoma: correlations with clinical and biological variables. J Clin Pathol 1992 May; 45(5):416–9
Leone G see **Sica S**
Leone J see **Vallerand H**
Lepage P see **Van de Perre P**
LePage SS see **Secker-Walker RH**
Lepor H see **Denis L**
Lepor H, Meretyk S, Knapp-Maloney G. The safety, efficacy and compliance of terazosin therapy for benign prostatic hyperplasia. J Urol 1992 Jun;147(6):1554–7
Leppäluoto JP see **Häkkinen LM**
Lerman J, Burrows FA, Stemp LI. Anesthesia in neonatal cardiac surgery [letter] N Engl J Med 1992 Jul 9; 327(2):124–5; discussion 126–7
LeRoith D see **Sklar MM**
Leroy JG see **Govaert P**
Lesage D see **Otis J**
Lesage J see **Vandenplas O**
Lescop J see **Grand'Maison P**
Leshner AI. A national agenda for helping homeless mentally ill people. Public Health Rep 1992 May-Jun;107(3):352–5
Lespérance F see **Frasure-Smith N**
Lespérance J see **Desideri A**
Lessard R see **Stachenko SJ**
Lester BM see **Corwin MJ**
Lester ML see **Davies HD**
Lester RM see **McGarry TF Jr**
Lett SM see **Markowitz LE**
Lett-Brown MA see **Sim TC**
Lette J, Waters D, Cerino M, Picard M, Champagne P, Lapointe J. Preoperative coronary artery disease risk stratification based on dipyridamole imaging and a simple three-step, three-segment model for patients undergoing noncardiac vascular surgery or major general surgery. Am J Cardiol 1992 Jun 15;69(19):1553–8
Lette J, Waters D, Champagne P, Picard M, Cerino M, Lapointe J. Prognostic implications of a negative dipyridamole-thallium scan: results in 360 patients. Am J Med 1992 Jun;92(6):615–20
Letts M see **McDonald P**
Leu MR, Chiu IS, Hung CR, Wu MH. Surgical implications of juxtaposed atrial appendages and the associated anomalies. Ann Thorac Surg 1992 Jul;54(1):134–6
Leung JM, Browner WS. Nifedipine reduces the incidence of myocardial infarction and transient ischemia in patients undergoing coronary bypass grafting [letter] Circulation 1992 Jun;85(6):2334–5
Leung JM see **Eisenberg MJ**
Leung JM see **Helman JD**
Leung NW, Tam JS, Lai JY, Leung TW, Lau WY, Shiu W, Li AK. Does hepatitis C virus infection contribute to hepatocellular carcinoma in Hong Kong? Cancer 1992 Jul 1;70(1):40–4
Leung TW see **Leung NW**
Leuschen MP see **Zach TL**
Leutz A see **Haas JG**
Levasseur P see **Icard P**
Levene S. More injuries from "bouncy castles" [letter] BMJ 1992 May 16;304(6837):1311–2
Leveno KJ see **Satin AJ**
Levi F see **Franceschi S**
Levin B see **Frost P**
Levin DC. Efforts to address the problem of physician self-referral [letter] N Engl J Med 1992 Jul 2;327(1):58–9
Levin KE, Clark AH, Duh QY, Demeure M, Siperstein AE, Clark OH. Reoperative thyroid surgery. Surgery 1992 Jun; 111(6):604–9
Levine BA see **Harville LE**
Levine E, Grantham JJ. Calcified renal stones and cyst calcifications in autosomal dominant polycystic kidney disease: clinical and CT study in 84 patients. AJR Am J Roentgenol 1992 Jul;159(1):77–81
Levine MJ see **Kuntz RE**
Levine MM see **Van de Verg LL**
Levine MN, Gafni A, Markham B, MacFarlane D. A bedside decision instrument to elicit a patient's preference concerning adjuvant chemotherapy for breast cancer. Ann Intern Med 1992 Jul 1;117(1):53–8
Levine N. Cutaneous leishmaniasis treated with controlled localized heating. Arch Dermatol 1992 Jun;128(6):759–61
Levine RA, Weyman AE, Handschumacher MD. Three-dimensional echocardiography: techniques and applications. Am J Cardiol 1992 Jun 18;69(20):121H–130H; discussion 131H–134H (46 ref.)
Levine V, Sanchez M, Nestor M. Localized vulvar pemphigoid in a child misdiagnosed as sexual abuse [see comments] Arch Dermatol 1992 Jun;128(6):804–6. Comment in: Arch Dermatol 1992 Jun;128(6):844–5.
Levison ME see **Livornese LL Jr**
Leviton A see **Van Marter LJ**
Levitt MD see **Smith T**
Levitt RC. Prospects for the diagnosis of malignant hyperthermia susceptibility using molecular genetic approaches. Anesthesiology 1992 Jun;76(6):1039–48 (56 ref.)
Levy A, Lightman SL. Growth hormone-releasing hormone transcripts in human pituitary adenomas. J Clin Endocrinol Metab 1992 Jun;74(6):1474–6
Levy BS, Kjellstrom T, Forget G, Jones MR, Pollier L. Ongoing research in occupational health and environmental epidemiology in developing countries. Arch Environ Health 1992 May-Jun;47(3):231–5
Levy D see **Vaziri S**
Levy DG see **O'Connor GT**
Levy GA see **Phillips MJ**
Levy J, Russell JE, Blair H, Avioli LV. Bone maturation and resorption by peritoneal macrophages in noninsulin-dependent streptozocin-induced diabetes in the rat. J Lab Clin Med 1992 Jun;119(6):732–7
Levy PS see **Rich S**
Levy WC see **Chandler WL**
Levy WJ. Monitoring of the electroencephalogram during cardiopulmonary bypass. Know when to say when [editorial; comment] Anesthesiology 1992 Jun;76(6):876–7 . Comment on: Anesthesiology 1992 Jun;76(6):878–91.
Lew DP see **Vaudaux P**
Lewin ME see **Conti CR**
Lewis AB. Clinical profile and outcome of restrictive cardiomyopathy in children. Am Heart J 1992 Jun; 123(6):1589–93
Lewis CE, Montgomery K. What do hospitals do with HIV-infected staff? [letter] West J Med 1992 Mar; 156(3):322
Lewis CJ, Park YK, Dexter PB, Yetley EA. Nutrient intakes and body weights of persons consuming high and moderate levels of added sugars. J Am Diet Assoc 1992 Jun; 92(6):708–13
Lewis CT see **Mullan F**
Lewis DD. Circumcision and urinary tract infection [letter] JAMA 1992 Jul 1;268(1):54; discussion 55
Lewis I see **Eason J**
Lewis J see **Higuchi R**
Lewis JE see **Nicholson CP**
Lewis JE see **Pyke CM**
Lewis M see **MacArthur C**
Lewis M, Worobey J, Ramsay DS, McCormack MK. Prenatal exposure to heavy metals: effect on childhood cognitive skills and health status. Pediatrics 1992 Jun;89(6 Pt 1):1010–5
Lewis MI see **Butler RN**
Lewis PA see **Vetter NJ**
Lewis R see **Ready A**
Lewis RJ, Sisler GE, Caccavale RJ. Imaged thoracic lobectomy: should it be done? Ann Thorac Surg 1992 Jul; 54(1):80–3
Leyh R see **Höfig M**
Li AK see **Leung NW**
Li B see **Hugh TB**
Li C see **Hill A**
Li CW, Cousins V, Hooper R. Vestibulo-ocular compensation following unilateral vestibular deafferentation. Ann Otol Rhinol Laryngol 1992 Jun;101(6):525–9
Li D see **Clark CM**
Li J see **Browner WS**
Li J see **Mangano DT**
Li KW, Geraerts WP, Joosse J. Purification and sequencing of molluscan insulin-related peptide II from the neuroendocrine light green cells in Lymnaea stagnalis. Endocrinology 1992 Jun;130(6):3427–32
Li L see **Constantine NT**
Li MH see **Hsu K**
Li N see **Doebbeling BN**
Li Y, Fuhrmann C, Schwinger E, Gal A, Laqua H. The gene for autosomal dominant familial exudative vitreoretinopathy (Criswick-Schepens) on the long arm of chromosome 11 [letter] Am J Ophthalmol 1992 Jun 15; 113(6):712–3
Li YY see **Mitchell HM**
Liberati M see **Rotmensch S**
Libertino JA, Bosco PJ, Ying CY, Breslin DJ, Woods BO, Tsapatsaris NP, Swinton NW Jr. Renal revascularization to preserve and restore renal function. J Urol 1992 Jun; 147(6):1485–7
Lichtenstein E, Hollis J. Patient referral to a smoking cessation program: who follows through? J Fam Pract 1992 Jun;34(6):739–44
Lichtenstein LM, Kagey-Sobotka A, White JM, Hamilton RG. Anti-human IgG causes basophil histamine release by acting on IgG-IgE complexes bound to IgE receptors. J Immunol 1992 Jun 15;148(12):3929–36
Lichtenstein LM see **Proud D**
Lichtig C see **Ben-Izhak O**
Lichtigfeld FJ, Gillman MA. Tranylcypromine abuse: cause for concern? [letter] Am J Psychiatry 1992 Jul;149(7):989
Lidberg M see **Hall P**
Liddell NE see **Stoddard MF**
Liddle PF see **Friston KJ**
Liddle RA see **Geracioti TD Jr**
Lie KI see **Gosselink AT**
Lieber MM see **Zincke H**
Lieberman BA see **Critchlow JD**
Lieberman E see **Lang JM**
Liebson PR, Klein LW. Intravascular ultrasound in coronary atherosclerosis: a new approach to clinical assessment. Am Heart J 1992 Jun;123(6):1643–60 (113 ref.)
Lien HH, Blomlie V, Talle K, Tveit KM. Radiation-induced fracture of the sacrum: findings on MR [letter] AJR Am J Roentgenol 1992 Jul;159(1):227
Lien WP see **Chen WJ**
Lieschke GJ, Burgess AW. Granulocyte colony-stimulating factor and granulocyte-macrophage colony-stimulating factor (2). N Engl J Med 1992 Jul 9;327(2):99–106 (72 ref.)
Lieschke GJ, Burgess AW. Granulocyte colony-stimulating factor and granulocyte-macrophage colony-stimulating factor (1). N Engl J Med 1992 Jul 2;327(1):28–35 (84 ref.)
Lieskovsky G see **Esrig D**
Liesnard C see **Struelens MJ**
Liester MB see **Grob CS**
Liester MB, Grob CS, Bravo GL, Walsh RN. Phenomenology and sequelae of 3,4-methylenedioxymethamphetamine use. J Nerv Ment Dis 1992 Jun;180(6):345–52; discussion 353–4
Lieu TA, Baskin MN, Schwartz JS, Fleisher GR. Clinical and cost-effectiveness of outpatient strategies for management of febrile infants [see comments] Pediatrics 1992 Jun;89(6 Pt 2):1135–44. Comment in: Pediatrics 1992 Jun;89(6 Pt 1):1251–3.
Lieu TS see **Lux FA**
Liewendahl K, Helenius T, Näveri H, Tikkanen H. Fatty acid-induced increase in serum dialyzable free thyroxine after physical exercise: implication for nonthyroidal illness. J Clin Endocrinol Metab 1992 Jun;74(6):1361–5
Lifson AR, Hessol NA, Buchbinder SP, O'Malley PM, Barnhart L, Segal M, Katz MH, Holmberg SD. Serum beta 2-microglobulin and prediction of progression to AIDS in HIV infection. Lancet 1992 Jun 13;339(8807):1436–40
Lightdale CJ see **Rösch T**
Lightman SL see **Levy A**
Ligon RW see **O'Keefe JH Jr**
Likavec MJ see **Kaminski HJ**
Like AA see **Ellerman KE**
Liland A see **Heard SO**
Lilford RJ, Irving HC, Allibone EB. A tale of two prior probabilities—avoiding the false positive antenatal diagnosis of autosomal recessive polycystic kidney disease. Br J Obstet Gynaecol 1992 Mar;99(3):216–9
Lilja G see **Annerén G**

Lilja H, Cockett AT, Abrahamsson PA. Prostate specific antigen predominantly forms a complex with alpha 1-antichymotrypsin in blood. Implications for procedures to measure prostate specific antigen in serum. Cancer 1992 Jul 1;70(1 Suppl):230-4 (26 ref.)
Lillemoe KD see **Trerotola SO**
Lilley J see **Franklyn JA**
Lily MA see **Chau KY**
Lim CW see **Bennie MJ**
Lim JH see **Lee DH**
Lim MJ, Karolle BL, Wood JC, Buda AJ. Ischemic expansion during acute myocardial infarction and reversal by coronary reperfusion. Am Heart J 1992 Jun;123(6):1456-63
Limberg B. Diagnosis and staging of colonic tumors by conventional abdominal sonography as compared with hydrocolonic sonography. N Engl J Med 1992 Jul 9; 327(2):65-9
Limburg PC see **Gietema JA**
Limet R see **Radermecker M**
Limper AH, Roman J. Fibronectin. A versatile matrix protein with roles in thoracic development, repair and infection. Chest 1992 Jun;101(6):1663-73 (72 ref.)
Lin AN see **Caldwell-Brown D**
Lin FY see **Chen WJ**
Lin HS see **Gregory SH**
Lin JY, Chadee K. Macrophage cytotoxicity against Entamoeba histolytica trophozoites is mediated by nitric oxide from L-arginine. J Immunol 1992 Jun 15; 148(12):3999-4005
Lin KM, Lau JK, Yamamoto J, Zheng YP, Kim HS, Cho KH, Nakasaki G. Hwa-byung. A community study of Korean Americans. J Nerv Ment Dis 1992 Jun; 180(6):386-91
Lin PJ see **Pearson PJ**
Linch DC see **Khwaja A**
Lind JF see **Johnson BL**
Lindahl T see **Webster AD**
Lindauer A see **O'Connor BK**
Lindberg AA see **Van de Verg LL**
Lindgren AC see **Ljung R**
Lindh E see **Johansson AG**
Lindner A. Re: A comparison of transurethral and transrectal microwave hyperthermia in poor surgical risk benign prostatic hyperplasia patients [letter] J Urol 1992 Jun; 147(6):1628-9
Lindquist C see **Steiner L**
Lindsay E see **Stachenko SJ**
Lindsay G see **Plourde PJ**
Lindsay R. The effect of sex steroids on the skeleton in premenopausal women. Am J Obstet Gynecol 1992 Jun; 166(6 Pt 2):1993-6 (36 ref.)
Lindsey JW see **Lee PC**
Lindsley CB. Nail-bed lines in Kawasaki disease [letter] Am J Dis Child 1992 Jun;146(6):659-60
Linehan WM see **Pogrebniak HW**
Ling FW see **Stovall TG**
Link H see **Jacobs R**
Link KM see **Kon ND**
Linke RP see **Casanova S**
Linnemeier TJ see **Violaris AG**
Linnoila M see **Higley JD**
Linnoila M see **Mann JJ**
Linoilla I see **Lynch JW Jr**
Linskey ME, Sekhar LN, Hecht ST. Emergency embolectomy for embolic occlusion of the middle cerebral artery after internal carotid artery balloon test occlusion. Case report. J Neurosurg 1992 Jul;77(1):134-8
Lintrup U see **Mandøe H**
Linver MN, Paster SB, Rosenberg RD, Key CR, Stidley CA, King WV. Improvement in mammography interpretation skills in a community radiology practice after dedicated teaching courses: 2-year medical audit of 38,633 cases. Radiology 1992 Jul;184(1):39-43
Linyear A see **Marazita ML**
Lion T, Haas OA, Harbott J, Bannier E, Ritterbach J, Jankovic M, Fink FM, Stojimirovic A, Herrmann J, Riehm HJ, et al. The translocation t(1;22)(p13;q13) is a nonrandom marker specifically associated with acute megakaryocytic leukemia in young children. Blood 1992 Jun 15; 79(12):3325-30
Lipkin DP see **Davies SW**
Lipman JK. Shoulder magnetic resonance imaging. West J Med 1992 Mar;156(3):299
Lippi F see **Pacini F**
Lips CJ see **Vasen HF**
Lipsanen V see **Holm K**
Lipshultz LI see **Anderson MJ**
Lipsitz CM see **Coté TR**
Lipski PS, Bennett MK, Kelly PJ, James OF. Ageing and duodenal morphometry. J Clin Pathol 1992 May; 45(5):450-2
Lipsky PE see **Hashimoto K**
Lipsky PE see **Thiele DL**
Lipton JH see **Crump M**
Lipton RB, Stewart WF, Celentano DD, Reed ML. Undiagnosed migraine headaches. A comparison of symptom-based and reported physician diagnosis. Arch Intern Med 1992 Jun;152(6):1273-8
Lishner M see **Ravid M**
Liss H. Another case of pseudocardiomegaly [letter] Chest 1992 Jun;101(6):1743-4
Listwak SJ see **Demitrack MA**
Litchney JC see **O'Donovan PB**
Litchy WJ see **Dyck PJ**
Litovitz T, Manoguerra A. Comparison of pediatric poisoning hazards: an analysis of 3.8 million exposure incidents. A report from the American Association of Poison Control Centers. Pediatrics 1992 Jun;89(6 Pt 1):999-1006
Little JA see **Connelly PW**
Little JR see **Gold JE**
Little JS Jr, Foster RS. Intra-abdominal desmoid tumor: an unusual case of recurrent tumor in a testis cancer patient. J Urol 1992 Jun;147(6):1619-21
Little JV, Foucar K, Duncan MH, Crago SS, McConnell TS, Griffith B, Chen IM, Vogler LB, Willman CL. A comparative analysis of cytoplasmic mu (C mu) expression in acute lymphoblastic leukemia by molecular and immunologic techniques. Identification of leukemia cases expressing C mu mRNA transcripts in the absence of detectable C mu proteins. Am J Clin Pathol 1992 Jun; 97(6):885-92
Little WC. Enhanced load dependence of relaxation in heart failure. Clinical implications [editorial; comment] Circulation 1992 Jun;85(6):2326-8. Comment on: Circulation 1992 Jun;85(6):2132-9.
Little WC see **Smith M**
Littlejohns P see **Jones PW**
Littler WA see **Townend JN**
Littrup P see **Lee F**
Littrup PJ see **Lee F**
Litwak RS see **Mezrow CK**
Litwin MA, Williams CM. Cutaneous Pneumocystis carinii infection mimicking Kaposi sarcoma. Ann Intern Med 1992 Jul 1;117(1):48-9
Liu AY, Miskovsky EP, Stanhope PE, Siliciano RF. Production of transmembrane and secreted forms of tumor necrosis factor (TNF)-alpha by HIV-1-specific CD4+ cytolytic T lymphocyte clones. Evidence for a TNF-alpha-independent cytolytic mechanism. J Immunol 1992 Jun 15;148(12):3789-98
Liu K see **Ripsin CM**
Liu LX, Buhlmann JE, Weller PF. Release of prostaglandin E2 by microfilariae of Wuchereria bancrofti and Brugia malayi. Am J Trop Med Hyg 1992 May;46(5):520-3
Liu NY see **Massarotti EM**
Liu P see **Lockwood GR**
Liu Q see **Mitchell HM**
Liu XF see **Chu FF**
Liu YT see **Dickens P**
Liu Z, Zhou C, Lou J. A longitudinal study of lung function in jute processing workers. Arch Environ Health 1992 May-Jun;47(3):218-22
Livesley B. Duplicate publication [letter] BMJ 1992 May 16; 304(6837):1314
Livingston A see **Reisman RE**
Livingstone MB, Prentice AM, Coward WA, Strain JJ, Black AE, Davies PS, Stewart CM, McKenna PG, Whitehead RG. Validation of estimates of energy intake by weighed dietary record and diet history in children and adolescents. Am J Clin Nutr 1992 Jul;56(1):29-35
Livornese LL Jr, Dias S, Samel C, Romanowski B, Taylor S, May P, Pitsakis P, Woods G, Kaye D, Levison ME, et al. Hospital-acquired infection with vancomycin-resistant Enterococcus faecium transmitted by electronic thermometers. Ann Intern Med 1992 Jul 15; 117(2):112-6
Ljung R, Petrini P, Lindgren AC, Tengborn L, Nilsson IM. Factor VIII and factor IX inhibitors in haemophiliacs [letter] Lancet 1992 Jun 20;339(8808):1550
Ljungdahl L see **Hamm CW**
Ljunggren JG see **Tallstedt L**
Ljunghall S see **Johansson AG**
Llewellyn L see **Vetter NJ**
Lloyd DK see **Pilgrim AJ**
Lloyd DM see **Dookeran KA**
Lloyd DR see **Rawashdeh MO**
Lo ES see **Cooper K**
Lo Coco F see **Diverio D**
Loan PB, Orr I. Another modification of the oesophageal detector device [letter] Anaesthesia 1992 May;47(5):443-4
Lobeck H see **Rochlitz CF**
Loberman Z see **Kopelman D**
Lobo RA. The role of progestins in hormone replacement therapy. Am J Obstet Gynecol 1992 Jun;166(6 Pt 2):1997-2004 (55 ref.)
Lobo RA see **Cassidenti DL**
Lock JE see **Perry SB**
Lockwood GR, Ryan LK, Gotlieb AI, Lonn E, Hunt JW, Liu P, Foster FS. In vitro high resolution intravascular imaging in muscular and elastic arteries. J Am Coll Cardiol 1992 Jul;20(1):153-60
Lodi L see **Salvarani C**
Lodwick R see **Barer D**
Loehrer PJ see **Broun ER**
Loft-Christensen L see **Lee F**
Logan M. Potential occlusion of the BOC Mk4 circle absorber [letter] Anaesthesia 1992 May;47(5):444
Logan-Young WW, Hoffman NY, Janus JA. Fine-needle aspiration cytology in the detection of breast cancer in nonsuspicious lesions. Radiology 1992 Jul;184(1):49-53
Loggi DG Jr, Regenye GR, Milles M. Pica and iron-deficiency anemia: a case report. J Oral Maxillofac Surg 1992 Jun;50(6):633-5
Loh L see **Howard RS**
Lohmann R see **Guntheroth WG**
Loisance DY see **Shiiya N**
Loke SL see **Dickens P**
Lokhandwala Y see **Nagral S**
Lolachi P see **Gregorio DI**
Lombardi F, Sandrone G, Mortara A, La Rovere MT, Colombo E, Guzzetti S, Malliani A. Circadian variation of spectral indices of heart rate variability after myocardial infarction. Am Heart J 1992 Jun;123(6):1521-9
Lombardi L see **Colombo MP**
Lombardo FA see **Reid TJ 3d**
Lomuscio S see **Scaraggi FA**
London MJ see **Eisenberg MJ**
London MJ see **Hollenberg M**
London SN see **Miller MM**
Long CL, Geiger JW, Richards EW, Akin JM, Blakemore WS. Plasma amino acid concentrations in geriatric control and hip-fracture patients. Am J Clin Nutr 1992 Jun; 55(6):1135-41
Long GD see **Chao NJ**
Longbottom JL see **Arruda LK**
Longo DL see **Murphy WJ**
Longo JM, Bilbao JI, Rousseau HP, Joffre FG, Vinel JP, García-Villarreal L, Sangro B. Color Doppler-US guidance in transjugular placement of intrahepatic portosystemic shunts. Radiology 1992 Jul;184(1):281-4
Lonn E see **Lockwood GR**
Lönnerdal B see **Dewey KG**
Loo DK see **Pearl JM**
Look AT see **Ashmun RA**
Look AT see **Harris MB**
Loomis DP. Cancer of breast among men in electrical occupations [letter] Lancet 1992 Jun 13;339(8807):1482-3
Loop FD see **Blauth CI**
Loosen PT see **Geracioti TD Jr**
López E see **Pascual E**
Lopez J see **Davidson A**
Lopez JS see **de Smet MD**
Lopez-Berestein G see **Walsh TJ**
López Borrasca A see **Hernández JM**
Lopez-Hilker S see **Dusso AS**
Lopez-Hilker S, Martin KJ, Sugimoto T, Slatopolsky E. Biologic activities of parathyroid hormone (1-34) and parathyroid hormone-related peptide (1-34) in isolated perfused rat femur. J Lab Clin Med 1992 Jun;119(6):738-43
López-Velez R see **Alvar J**
Lorén JG see **Campos J**
Losasso TJ, Black S, Muzzi DA, Michenfelder JD, Cucchiara RF. Detection and hemodynamic consequences of venous air embolism. Does nitrous oxide make a difference? Anesthesiology 1992 Jul;77(1):148-52
Losasso TJ, Muzzi DA, Dietz NM, Cucchiara RF. Fifty percent nitrous oxide does not increase the risk of venous air embolism in neurosurgical patients operated upon in the sitting position. Anesthesiology 1992 Jul;77(1):21-30
Loscalzo J. Endothelial dysfunction in pulmonary hypertension [editorial; comment] N Engl J Med 1992 Jul 9;327(2):117-9. Comment on: N Engl J Med 1992 Jul 9;327(2):70-5. Comment on: N Engl J Med 1992 Jul 9;327(2):76-8.
Losikoff P see **Johnson MP**
Lösse B see **Schwammenthal E**
Lossos A, Siegal T. Numb chin syndrome in cancer patients: etiology, response to treatment, and prognostic significance. Neurology 1992 Jun;42(6):1181-4
Lote K. Management of cancer pain [letter] Lancet 1992 Jun 13;339(8807):1477
Lötvall JO see **Elwood W**
Lou HC, Nordentoft M, Jensen F, Pryds O, Nim J, Hemmingsen R. Psychosocial stress and severe prematurity [letter] Lancet 1992 Jul 4;340(8810):54
Lou J see **Liu Z**
Louagie YA, Buche M, Schröder E, Schoevaerdts JC. Coronary bypass with both internal mammary and inferior epigastric arteries. Ann Thorac Surg 1992 Jun;53(6):1117-9
Louard RJ see **Fryburg DA**
Loughlin KR see **Agarwal A**
Louis CF, Zualkernan K, Roghair T, Mickelson JR. The effects of volatile anesthetics on calcium regulation by malignant hyperthermia-susceptible sarcoplasmic reticulum. Anesthesiology 1992 Jul;77(1):114-25
Louis-Charles A see **Gold JE**
Loukides J see **Hurwitz A**
Loveday C see **Gilson RJ**
Loveday C see **Roxburgh JC**
Lovejoy FH Jr. Changing face of academic pediatrics [letter] J Pediatr 1992 Jun;120(6):1003
Lovejoy FH Jr see **Woolf AD**
Lovejoy J, DiGirolamo M. Habitual dietary intake and insulin sensitivity in lean and obese adults. Am J Clin Nutr 1992 Jun;55(6):1174-9
Lovelace RE see **Diaz-Arrastia R**
Lovell AT, Smith M. Pulmonary vasoconstriction following intravenous nimodipine. Anaesthesia 1992 May; 47(5):409-10
Low DE, Trulock EP, Kaiser LR, Pasque MK, Dresler C, Ettinger N, Cooper JD. Morbidity, mortality, and early results of single versus bilateral lung transplantation for emphysema. J Thorac Cardiovasc Surg 1992 Jun; 103(6):1119-26
Low JA, Galbraith RS, Muir DW, Killen HL, Pater EA, Karchmar EJ. Mortality and morbidity after intrapartum

asphyxia in the preterm fetus. Obstet Gynecol 1992 Jul; 80(1):57–61
Low PA see **Dyck PJ**
Low S see **Poon MC**
Lowe GD. Blood viscosity, lipoproteins, and cardiovascular risk [editorial; comment] Circulation 1992 Jun; 85(6):2329–31. Comment on: Circulation 1992 Jun;85(6):2197–204.
Lower EE, Franco RS, Martelo OJ. Increased tyrosine protein kinase activity in hairy cell and monocytic leukemias. Am J Med Sci 1992 Jun;303(6):387–91
Lower J. Rapid neuro assessment. Am J Nurs 1992 Jun; 92(6):38–45 (0 ref.)
Lowrey MR. Cold hard death, cold hard doctors [letter] Can Med Assoc J 1992 Jun 1;146(11):1883–4
Lowsky R, Amato D, Grossman R. Adult T-cell leukemia/lymphoma presenting as an acute noninfectious pneumonitis. Chest 1992 Jun;101(6):1715–6
Loyd JE see **Christman BW**
Lu H see **Pochettino A**
Lu JQ, Zhu YH, Han ZY. Periventricular hyperintensity [letter] Neurology 1992 Jun;42(6):1256–7
Lu Y, Granelli-Piperno A, Bjorndahl JM, Phillips CA, Trevillyan JM. CD28-induced T cell activation. Evidence for a protein-tyrosine kinase signal transduction pathway. J Immunol 1992 Jul 1;149(1):24–9
Luan JQ. Magnesium sulfate is an unfit anticonvulsant in eclampsia [letter] Am J Obstet Gynecol 1992 May; 166(5):1588
Lubanski RE Jr see **Rich GF**
Lubbe WF, Podzuweit T, Opie LH. Potential arrhythmogenic role of cyclic adenosine monophosphate (AMP) and cytosolic calcium overload: implications for prophylactic effects of beta-blockers in myocardial infarction and proarrhythmic effects of phosphodiesterase inhibitors. J Am Coll Cardiol 1992 Jun;19(7):1622–33 (107 ref.)
Lübbesmeyer HJ see **Möllmann M**
Luboinski B see **Sigal R**
Lucas CR see **Birch CJ**
Lucas GF see **Lyall EG**
Lucas LM see **Magarian GJ**
Luce BR see **Stergachis A**
Luchi ME, Asherson RA, Lahita RG. Primary idiopathic pulmonary hypertension complicated by pulmonary arterial thrombosis. Association with antiphospholipid antibodies. Arthritis Rheum 1992 Jun;35(6):700–5
Lucius R see **Lux FA**
Ludlam CA. AIDS: the alternative view [letter] Lancet 1992 Jun 20;339(8808):1547–8
Luethke JM see **Rak KM**
Lufkin EG, Wahner HW, O'Fallon WM, Hodgson SF, Kotowicz MA, Lane AW, Judd HL, Caplan RH, Riggs BL. Treatment of postmenopausal osteoporosis with transdermal estrogen [see comments] Ann Intern Med 1992 Jul 1;117(1):1–9. Comment in: Ann Intern Med 1992 Jul 1;117(1):85–6.
Luft BJ see **Beaman MH**
Luftman DB see **Moy RL**
Lugaresi E see **Barbiroli B**
Luger TA see **Malejczyk J**
Lugo-Miro VI, Green M, Mazur L. Comparison of different metronidazole therapeutic regimens for bacterial vaginosis. A meta-analysis. JAMA 1992 Jul 1;268(1):92–5
Luh KT see **Yang PC**
Lum G. Hypomagnesemia in acute and chronic care patient populations. Am J Clin Pathol 1992 Jun;97(6):827–30
Lumsdon K. Hospitals move toward image management, but pace is slow. Hospitals 1992 Jun 5;66(11):58, 60, 62
Lumsdon K. Beyond four walls. CEOs break new ground as community leaders. Hospitals 1992 Jul 5;66(13):22, 24, 26–8
Lumsdon K. TQM shifts hospital-vendor focus to total value, productivity. Hospitals 1992 Jul 5;66(13):114, 116–7
Luna MA see **Batsakis JG**
Lund GB see **Trerotola SO**
Lundell G see **Hall P**
Lundell G see **Tallstedt L**
Lundgren JD see **Igarashi Y**
Lundin E see **Zhang JX**
Lundy EF, Gassmann CJ, Bonchek LI, Smith RG, Burlingame MW, Vazales BE. A simple and safe technique of left ventricular venting. Ann Thorac Surg 1992 Jun; 53(6):1127–9
Luo JS see **Rotmensch S**
Luostarinen T see **Lampi P**
Lupetti R see **Sensi M**
Lurie N, Moscovice IS, Finch M, Christianson JB, Popkin MK. Does capitation affect the health of the chronically mentally ill? Results from a randomized trial. JAMA 1992 Jun 24;267(24):3300–4
Lurie S, Danon D. Life span of erythrocytes in late pregnancy. Obstet Gynecol 1992 Jul;80(1):123–6
Luskey KL see **Alam T**
Lust RM see **Spence PA**
Lustig L see **Platt LD**
Lustig V see **Horenblas S**
Lütjen-Drecoll E see **Tamm E**
Lutschg JH. Treatment decisions about cholesterol: what about smoking? [letter] JAMA 1992 Jun 24;267(24):3287
Lutz CT see **Gulley ML**
Lux DP. Social and economic factors in patients with coronary disease [letter] JAMA 1992 Jul 8;268(2):196–7
Lux FA, McCauliffe DP, Büttner DW, Lucius R, Capra JD, Sontheimer RD, Lieu TS. Serological cross-reactivity between a human Ro/SS-A autoantigen (calreticulin) and the lambda Ral-1 antigen of Onchocerca volvulus. J Clin Invest 1992 Jun;89(6):1945–51
Luxton R see **Mavra M**
Luzzi I see **Caprioli A**
Lyall EG, Lucas GF, Eden OB. Autoimmune neutropenia of infancy. J Clin Pathol 1992 May;45(5):431–4
Lycklama à Nijeholt GA see **Viddeleer AC**
Lygidakis NJ see **Karsten TM**
Lynch JP 3d, Standiford TJ, Rolfe MW, Kunkel SL, Strieter RM. Neutrophilic alveolitis in idiopathic pulmonary fibrosis. The role of interleukin-8. Am Rev Respir Dis 1992 Jun;145(6):1433–9
Lynch JP 3d see **Coffey MJ**
Lynch JW Jr, Linoilla I, Sausville EA, Steinberg SM, Ghosh BC, Nguyen DT, Schechter GP, Fischmann AB, Ihde DC, Stocker JL, et al. Prognostic implications of evaluation for lymph node involvement by T-cell antigen receptor gene rearrangement in mycosis fungoides. Blood 1992 Jun 15; 79(12):3293–9
Lynch L, Bussel JB, McFarland JG, Chitkara U, Berkowitz RL. Antenatal treatment of alloimmune thrombocytopenia. Obstet Gynecol 1992 Jul;80(1):67–71
Lynch MP see **Phelan MJ**
Lynch SV see **Chin SE**
Lynn RB. Mechanisms of esophageal pain. Am J Med 1992 May 27;92(5A):11S–19S (56 ref.)
Lyon LJ see **Alexander SF**
Lyons PR see **Slater CR**
Lytle BW see **Blauth CI**

M

Ma XL see **Tsao PS**
Maayan C see **Springer C**
Mabondzo A, Aussage P, Bartholeyns J, Le Naour R, Raoul H, Romet-Lemonne JL, Dormont D. Bispecific antibody targeting of human immunodeficiency virus type 1 (HIV-1) glycoprotein 41 to human macrophages through the Fc IgG receptor I mediates neutralizing effects in HIV-1 infection. J Infect Dis 1992 Jul;166(1):93–9
MacAdams CL see **Thomson IR**
McAfee T see **DiFranza JR**
McAllister EW see **Rosemurgy AS**
McAllister JM see **Hurwitz A**
McArdle CA, Poch A. Dependence of gonadotropin-releasing hormone-stimulated luteinizing hormone release upon intracellular Ca2+ pools is revealed by desensitization and thapsigargin blockade. Endocrinology 1992 Jun; 130(6):3567–74
Macarol V, Yawalkar SJ. Desferrioxamine in acute iron poisoning [letter] Lancet 1992 Jun 27;339(8809):1601
MacArthur C, Lewis M, Knox EG. Investigation of long term problems after obstetric epidural anaesthesia. BMJ 1992 May 16;304(6837):1279–82
McArthur JC see **Nuwer MR**
Macaulay ME see **Cotterill HA**
McAuliffe WE see **LaBrie RA**
Macaya C see **Hernández RA**
McBride LR see **Fiore AC**
McBride M see **Berman E**
McBride P see **Kaufmann RC**
McBride PA see **Mann JJ**
McCain JP, Podrasky AE, Zabiegalski NA. Arthroscopic disc repositioning and suturing: a preliminary report. J Oral Maxillofac Surg 1992 Jun;50(6):568–79; discussion 579–80
McCall S see **Griffiths MM**
McCallister BD see **O'Keefe JH Jr**
McCance A see **Coats AJ**
McCann JE. Tobacco logo recognition [letter] J Fam Pract 1992 Jun;34(6):681, 684
McCann L. Dispensing with the renal diet for dialysis patients [letter] J Am Diet Assoc 1992 Jun;92(6):674
McCans J see **Théroux P**
McCants ML see **Bozelka BE**
McCarthy M see **Pollock A**
McCarthy P. Management of the febrile infant [comment] Pediatrics 1992 Jun;89(6 Pt 2):1251–3. Comment on: Pediatrics 1992 Jun;89(6 Pt 2):1135–44.
McCarthy T, Dramusic V, Ratnam S. Use of two types of estradiol-releasing skin patches for menopausal patients in a tropical climate. Am J Obstet Gynecol 1992 Jun;166(6 Pt 2):2005–10
McCartney CA, Wilkinson DJ. The laryngeal mask airway and intra-ocular surgery [letter] Anaesthesia 1992 May; 47(5):445; discussion 446
McCauley R see **Robin ED**
McCauliffe DP see **Lux FA**
Macchioni P see **Salvarani C**
McClain DA see **Grako KA**
McClatchey KD see **Truelson JM**
McClure CL. Common infections in the elderly. Am Fam Physician 1992 Jun;45(6):2691–8 (30 ref.)
McClure SP see **Miller KN**
McCluskey J see **Gordon T**
McCombs M see **Ruskin J**
McConnell J see **Cockett AT**
McConnell J see **Denis L**
McConnell TS see **Little JV**
McConnochie KM, Roghmann KJ. Immunization opportunities missed among urban poor children. Pediatrics 1992 Jun;89(6 Pt 1):1019–26
McCormack MK see **Lewis M**
McCormick K see **Hadorn DC**
McCormick KF. Attitudes of primary care physicians toward corporal punishment [see comments] JAMA 1992 Jun 17; 267(23):3161–5. Comment in: JAMA 1992 Jun 17;267(23):3194–5. Comment in: JAMA 1992 Jun 17;267(23):3205–8.
McCown N see **Fukudo S**
McCoy KM see **Inge TH**
McCrohan JL see **Conway BJ**
McCullough DA, Harrison PG, Forshall JM, Irving JB, Hillman RJ. Serum myoglobin and creatine kinase enzymes in acute myocardial infarction treated with Anistreplase. J Clin Pathol 1992 May;45(5):405–7
McCullough P see **Simmonds P**
McCune WJ see **Haftel HM**
(McDade JE), Weisse AB. A plague in Philadelphia. The story of Legionnaires' disease. Hosp Pract (Off Ed) 1992 Jun 15;27(6):151–4, 157, 161–8 passim
McDaniel ML see **Corbett JA**
McDaniel P see **Riddle M**
McDermott TE see **Creagh T**
McDonald DJ, Schajowicz F. Giant cell tumor of the capitate. A case report. Clin Orthop 1992 Jun;(279):264–8
McDonald HM, O'Loughlin JA, Jolley P, Vigneswaran R, McDonald PJ. Prenatal microbiological risk factors associated with preterm birth. Br J Obstet Gynaecol 1992 Mar;99(3):190–6
McDonald JM see **Hardy RW**
McDonald JS see **Goldman E**
McDonald KM, Parrish T, Wennberg P, Stillman AE, Francis GS, Cohn JN, Hunter D. Rapid, accurate and simultaneous noninvasive assessment of right and left ventricular mass with nuclear magnetic resonance imaging using the snapshot gradient method [see comments] J Am Coll Cardiol 1992 Jun;19(7):1601–7. Comment in: J Am Coll Cardiol 1992 Jun;19(7):1608–9.
McDonald M see **Ponte CD**
McDonald P, Letts M, Sutherland G, Unruh H. Aneurysmal bone cyst of the upper thoracic spine. An operative approach through a manubrial sternotomy. Clin Orthop 1992 Jun;(279):127–32
McDonald PJ see **McDonald HM**
McDonald RB see **Stevens DA**
MacDonald S, Joffres MR, Stachenko S, Horlick L, Fodor G. Multiple cardiovascular disease risk factors in Canadian adults. Canadian Heart Health Surveys Research Group. Can Med Assoc J 1992 Jun 1;146(11):2021–9
McDonald WI. Multiple sclerosis: diagnostic optimism [editorial] BMJ 1992 May 16;304(6837):1259–60
McDonough TJ see **Carney RJ**
McElroy JB see **Saunders MS**
McEnany MT see **Helman JD**
McEnery PT, Stablein DM, Arbus G, Tejani A. Renal transplantation in children. A report of the North American Pediatric Renal Transplant Cooperative Study. N Engl J Med 1992 Jun 25;326(26):1727–32
McEvoy L see **Murphy GE**
McEvoy P see **Hay CR**
MacFadyen UM see **Greally P**
McFarland JG see **Lynch L**
Macfarlane A. Personal child health records held by parents. Arch Dis Child 1992 May;67(5):571–2
MacFarlane D see **Levine MN**
McFarlane J, Parker B, Soeken K, Bullock L. Assessing for abuse during pregnancy. Severity and frequency of injuries and associated entry into prenatal care [see comments] JAMA 1992 Jun 17;267(23):3176–8. Comment in: JAMA 1992 Jun 17;267(23):3194–5.
McGarry B see **Phan SH**
McGarry TF Jr, Gottlieb RS, Morganroth J, Zelenkofske SL, Kasparian H, Duca PR, Lester RM, Kreulen TH. The relationship of anticoagulation level and complications after successful percutaneous transluminal coronary angioplasty. Am Heart J 1992 Jun;123(6):1445–51
McGarvey ST, Aligui G, Daniel BL, Peters P, Olveda R, Olds GR. Child growth and schistosomiasis japonica in northeastern Leyte, the Philippines: cross-sectional results. Am J Trop Med Hyg 1992 May;46(5):571–81
McGary SA see **Quinn RD**
McGee JO see **Cooper K**
McGee JO see **Herrington CS**
McGee ZT see **Sheley JF**
McGehee RP see **Perez-Lasala G**
McGilveray I see **Nathan HJ**
McGinnis TJ see **Rheinstein PH**
McGovern BA see **Rankin AC**
McGovern PG see **Lando HA**
McGrath H see **Kittler EL**
MacGregor AB see **Farouk R**
MacGregor GA see **Missouris CG**
McGuire HH Jr, Horsley JS 3d, Salter DR, Sobel M. Measuring and managing quality of surgery. Statistical vs incidental approaches. Arch Surg 1992 Jun;127(6):733–7; discussion 738
McGuire JL see **Ehrich EW**
McGuire MT see **Troisi A**
McGuire WL, Clark GM. Prognostic factors and treatment decisions in axillary-node-negative breast cancer [see

comments] N Engl J Med 1992 Jun 25;326(26):1756–61 (36 ref.). Comment in: N Engl J Med 1992 Jun 25;326(26):1774–5.
McGwier BW, Alpert MA, Panayiotou H, Lambert CR. Acute myocardial infarction associated with intravenous injection of pentazocine and tripelennamine. Chest 1992 Jun; 101(6):1730–2
McHardy R see **Fitzpatrick MF**
Machi J see **Kodama I**
McHugh TA see **Lee F**
McIlvain HE, Susman JL, Manners MA, Davis CM, Gilbert CS. Improving smoking cessation counseling by family practice residents. J Fam Pract 1992 Jun;34(6):745–9
McIntire DD see **Hansen ME**
McIntosh CL see **Diodati JG**
McIntyre MP see **Struelens MJ**
Mack GR see **O'Brien TJ**
Mack MJ, Gordon MJ, Postma TW, Berger MS, Aronoff RJ, Acuff TE, Ryan WH. Percutaneous localization of pulmonary nodules for thoracoscopic lung resection. Ann Thorac Surg 1992 Jun;53(6):1123–4
McKay H see **Zive MM**
Mackay IR see **Rowley MJ**
McKee M, Priest P, Ginzler M, Black N. Can out-of-hours work by junior doctors in obstetrics be reduced? Br J Obstet Gynaecol 1992 Mar;99(3):197–202
McKellar DP, Anderson CT, Boynton CJ, Peoples JB. Cholecystectomy during pregnancy without fetal loss. Surg Gynecol Obstet 1992 Jun;174(6):465–8
McKenna JP, Cox JL. Transdermal nicotine replacement and smoking cessation. Am Fam Physician 1992 Jun; 45(6):2595–602 (23 ref.)
McKenna PG see **Livingstone MB**
McKenzie AM see **Valley MA**
MacKenzie CR see **Williams-Russo P**
Mackenzie SG. Childhood injuries [letter] Can Med Assoc J 1992 May 15;146(10):1692
McKeown KL see **Peter JB**
Mackey DA see **Bower SP**
Mackey M see **Anderson JW**
McKinney KC see **Lemp GF**
McKinney RE Jr see **Grant C**
McKneally MF. Lobectomy without a rib spreader [editorial] Ann Thorac Surg 1992 Jul;54(1):2
Mackowiak PA see **Flynn JP**
McLaughlin CP see **Kaluzny AD**
McLaughlin DG see **Tseng WS**
McLaughlin DJ see **Keith SL**
McLaughlin S see **Corwin MJ**
McLean DM see **Hewlett MJ**
MacLean DR, Petrasovits A, Nargundkar M, Connelly PW, MacLeod E, Edwards A, Hessel P. Canadian heart health surveys: a profile of cardiovascular risk. Survey methods and data analysis. Canadian Heart Health Surveys Research Group. Can Med Assoc J 1992 Jun 1;146(11):1969–74
MacLean DR see **Connelly PW**
McLean RF see **Wong BI**
McLean TR see **Jones JW**
McLean TR see **Svensson LG**
McLellan MF, Case LD, Barnett MC. Trust, but verify. The accuracy of references in four anesthesia journals [see comments] Anesthesiology 1992 Jul;77(1):185–8. Comment in: Anesthesiology 1992 Jul;77(1):1–2.
McLennan PL, Bridle TM, Abeywardena MY, Charnock JS. Dietary lipid modulation of ventricular fibrillation threshold in the marmoset monkey. Am Heart J 1992 Jun; 123(6):1555–61
McLeod D see **Newling DW**
McLeod DG, Crawford ED, Blumenstein BA, Eisenberger MA, Dorr FA. Controversies in the treatment of metastatic prostate cancer. Cancer 1992 Jul 1;70(1 Suppl):324–8
MacLeod E see **MacLean DR**
McLeod J see **Pryce D**
MacLeod KM, Gold AE, Hepburn DA, Frier BM. Human growth hormone and restoration of hypoglycaemia awareness [letter] Lancet 1992 Jun 27;339(8809):1618; discussion 1618–9
McLeod LJ see **MacPherson RD**
McLeod MK, Vinik AI. Calcitonin immunoreactivity and hypercalcitoninemia in two patients with sporadic, nonfamilial, gastroenteropancreatic neuroendocrine tumors. Surgery 1992 May;111(5):484–8
McLeod RA see **Vergel De Dios AM**
MacLeod RJ see **Madara JL**
McLoughlin E see **Christoffel KK**
McLoughlin TM see **Rich GF**
McMahon JM. Gold therapy for rheumatoid arthritis [letter] Ann Intern Med 1992 Jul 15;117(2):169–70
McMahon MJ, Madan M, Alexander DJ. Peripheral intravenous nutrition [letter] Lancet 1992 Jun 6; 339(8806):1414
MacMahon P. Questions collaborative dexamethasone trial [letter] Pediatrics 1992 Jun;89(6 Pt 2):1266
Macmanus Q see **Frazier OH**
McMichael AJ see **Baghurst PA**
McMillan J see **von Pohle WR**
McMillan V see **Tesar JT**
McNamara JR see **Genest JJ Jr**
McNamara RM, Rousseau E, Sanders AB. Geriatric emergency medicine: a survey of practicing emergency physicians. Ann Emerg Med 1992 Jul;21(7):796–801
McNamara RM see **Hedges JR**
McNamara RM see **Singal BM**
MacNeily AE see **Johnson HW**
McNelis AL see **Rolls BJ**
McOmish F see **Simmonds P**
Macon KJ see **Volanakis JE**
McPherson CD see **Christman BW**
MacPherson DW, Tonkin M. Cholera vaccination: a decision analysis. Can Med Assoc J 1992 Jun 1;146(11):1947–52
McPherson K see **Doll HA**
MacPherson RD, Rasiah RL, McLeod LJ. Intraarterial propofol is not directly toxic to vascular endothelium. Anesthesiology 1992 Jun;76(6):967–71
McQuaid A, Lamand M, Mason J. The interactions of penicillamine with copper in vivo and the effect on hepatic metallothionein levels and copper/zinc distribution: the implications for Wilson's disease and arthritis therapy. J Lab Clin Med 1992 Jun;119(6):744–50
McQuay HJ see **Jadad AR**
Macri JN see **Spencer K**
McWhorter JH, Ward SD. American Indian medicine. South Med J 1992 Jun;85(6):625–7
Madan M see **McMahon MJ**
Madara JL, Parkos C, Colgan S, MacLeod RJ, Nash S, Matthews J, Delp C, Lencer W. Cl- secretion in a model intestinal epithelium induced by a neutrophil-derived secretagogue. J Clin Invest 1992 Jun;89(6):1938–44
Maddalena A see **Bick D**
Madden BP, Hodson ME, Tsang V, Radley-Smith R, Khaghani A, Yacoub MY. Intermediate-term results of heart-lung transplantation for cystic fibrosis. Lancet 1992 Jun 27;339(8809):1583–7
Maddox PR see **Gateley CA**
Madej TH see **Semple P**
Maderna P see **Sirtori CR**
Madoff MA see **Boyer MH**
Madsen N see **Flandry F**
Madwed D, Mindelzun R, Jeffrey RB Jr. Mucocele of the appendix: imaging findings. AJR Am J Roentgenol 1992 Jul;159(1):69–72 (4 ref.)
Maeda K, Morita K, Shibata T, Naito Y, Mizuno A. Simultaneous assay of adenosine deaminase and purine nucleoside phosphorylase activity as possible biochemical means to detect non-Hodgkin lymphomas of the oral cavity. Cancer 1992 Jul 1;70(1):20–7
Maeda M see **Ikoma A**
Maede Y see **Inaba M**
Maehara Y, Emi Y, Moriguchi S, Takahashi I, Yoshida M, Kusumoto H, Sugimachi K. Postoperative chemotherapy for patients with advanced gastric cancer. Am J Surg 1992 Jun;163(6):577–80
Mäenpää A see **Jääskeläinen J**
Maes N see **Struelens MJ**
Maetani S, Nishikawa T, Iijima Y, Tobe T, Kotoura Y, Shikata J, Yamamura T. Extensive en bloc resection of regionally recurrent carcinoma of the rectum. Cancer 1992 Jun 15; 69(12):2876–83
Magann EF see **Woods JB**
Magarian GJ, Lucas LM, Kumar KL. Clinical significance in alcoholic patients of commonly encountered laboratory test results [see comments] West J Med 1992 Mar; 156(3):287–94 (103 ref.). Comment in: West J Med 1992 Mar;156(3):319–21.
Magee GD, Halliday MI, Rowlands BJ. Endotoxin antibody for sepsis in infants [letter] Lancet 1992 Jun 6; 339(8806):1414; discussion 1415
Magee KP see **Graham JM**
Maggini M see **Raschetti R**
Maggioni AP, Franzosi MG, Santoro E, White H, Van de Werf F, Tognoni G. The risk of stroke in patients with acute myocardial infarction after thrombolytic and antithrombotic treatment. Gruppo Italiano per lo Studio della Sopravvivenza nell'Infarto Miocardico II (GISSI-2), and The International Study Group [see comments] N Engl J Med 1992 Jul 2;327(1):1–6. Comment in: N Engl J Med 1992 Jul 2;327(1):45–7.
Maghazachi AA see **Rao TD**
Magliocco MT see **Benner JD**
Magner JA, Kane J, Chou ET. Intravenous thyrotropin (TSH)-releasing hormone releases human TSH that is structurally different from basal TSH. J Clin Endocrinol Metab 1992 Jun;74(6):1306–11
Magness RR see **Bird IM**
Magnussen H see **Gerdes J**
Magnussen H, Boerger S, Templin K, Baunack AR. Effects of a thromboxane-receptor antagonist, BAY u 3405, on prostaglandin D2- and exercise-induced bronchoconstriction. J Allergy Clin Immunol 1992 Jun; 89(6):1119–26
Magnusson CG see **Annerén G**
Magovern GJ see **Magovern JA**
Magovern JA, Furnary AP, Christlieb IY, Kao RL, Magovern GJ. Right latissimus dorsi cardiomyoplasty for left ventricular failure. Ann Thorac Surg 1992 Jun;53(6):1120–2
Magrath IT see **Gutiérrez MI**
Magruder K see **Vakkur M**
Maguire AM see **Diskin J**
Mahendroo M see **Price T**
Mahler C, Denis L. Management of relapsing disease in prostate cancer. Cancer 1992 Jul 1;70(1 Suppl):329–34 (79 ref.)
Mahler C see **Murphy GP**
Mahmoodi M see **Höfig M**
Mahoney CJ see **Steinetz BG**
Mahoney MJ see **Rotmensch S**
Mahowald MW, Schenck CH, Rosen GM, Hurwitz TD. The role of a sleep disorder center in evaluating sleep violence. Arch Neurol 1992 Jun;49(6):604–7
Maianu L see **Garvey WT**
Maier RV see **Esposito TJ**
Maillet F see **Bacchi VF**
Main A see **Barer D**
Mainous AG 3d see **Kearl GW**
Mair J see **Talasz H**
Maiter D, Walker JL, Adam E, Moatsstaats B, Mulumba N, Ketelslegers JM, Underwood LE. Differential regulation by growth hormone (GH) of insulin-like growth factor I and GH receptor/binding protein gene expression in rat liver. Endocrinology 1992 Jun;130(6):3257–64
Majchel AM see **Baroody FM**
Majdic O see **Maurer D**
Majid NK see **Baeza OR**
Major DA. Cigarette advertising in magazines and coverage of smoking hazards [letter] N Engl J Med 1992 Jul 9; 327(2):132–3
Majumdar S see **Azzawi M**
Mäkäräinen HP see **Tammela TL**
Makdassi R see **Fournier A**
Maki E see **Crump M**
Mäki M see **Holm K**
Mäkinen-Kiljunen S, Sorva R, Juntunen-Backman K. Latex dummies as allergens [letter] Lancet 1992 Jun 27; 339(8809):1608–9
Makino S see **Ohashi Y**
Makowska A see **Slowinska-Srzednicka J**
Makuch R see **Shapiro BS**
Makuuchi M see **Yamamoto J**
Malachowski ME see **Comenzo RL**
Malaisse WJ see **Rasschaert J**
Malanin G see **Huovinen S**
Malaviya AN see **Singh YN**
Malcoe LH see **Shaw GM**
Maldonado T see **Jannotta M**
Malejczyk J, Malejczyk M, Urbanski A, Luger TA. Production of natural killer cell activity-augmenting factor (interleukin-6) by human epiphyseal chondrocytes. Arthritis Rheum 1992 Jun;35(6):706–13
Malejczyk M see **Malejczyk J**
Males M. Tobacco: promotion and smoking [letter] JAMA 1992 Jun 24;267(24):3282; discussion 3282–4
Maleville J see **Moimeaux V**
Malfetano JH see **Nazeer T**
Malik M, Kulakowski P, Poloniecki J, Staunton A, Odemuyiwa O, Farrell T, Camm J. Frequency versus time domain analysis of signal-averaged electrocardiograms. I. Reproducibility of the results [see comments] J Am Coll Cardiol 1992 Jul;20(1):127–34. Comment in: J Am Coll Cardiol 1992 Jul;20(1):151–2.
Malik M see **Kulakowski P**
Malik M see **Odemuyiwa O**
Malinen LJ see **Tammela TL**
Malkawi H, Asir B, Tadros F, Khasawneh Z. Sonographic image of the newborn hip with positive Ortolani's sign. Clin Orthop 1992 Jun;(279):138–43
Malliani A see **Lombardi F**
Mallison MB. 'Wait' is a four-letter word [editorial] Am J Nurs 1992 Jun;92(6):7
Malo JL see **Vandenplas O**
Malone B see **Schwaber J**
Maloney CT see **O'Connor GT**
Maloney EM, Biggar RJ, Neel JV, Taylor ME, Hahn BH, Shaw GM, Blattner WA. Endemic human T cell lymphotropic virus type II infection among isolated Brazilian Amerindians. J Infect Dis 1992 Jul;166(1):100–7
Maloney J, Khoury D, Simmons T, Wilkoff B, Morant V, Trohman R, Castle L. Effect of atrioventricular synchrony on stroke volume during ventricular tachycardia in man. Am Heart J 1992 Jun;123(6):1561–8
Maloney JE see **Grant DA**
Mamprin F, Mullins P, Graham T, Kendall S, Biocine B, Large S, Wallwork J, Schofield P. Amiodarone-cyclosporine interaction in cardiac transplantation [letter] Am Heart J 1992 Jun;123(6):1725–6
Mamzer MF see **Moreau R**
Manago E see **Hirota T**
Mancia G see **Perondi R**
Mancini A see **De Marinis L**
Mancini AC see **Petraglia F**
Mandal B see **Bansal AS**
Mandel F see **Cohen HL**
Mandini M see **Cacciari E**
Mandøe H, Nikolajsen L, Lintrup U, Jepsen D, Mølgaard J. Sore throat after endotracheal intubation. Anesth Analg 1992 Jun;74(6):897–900
Manetta A see **Anton-Culver H**
Manganiello VC see **LeBon TR**
Mangano DT see **Browner WS**
Mangano DT see **Eisenberg MJ**
Mangano DT see **Helman JD**
Mangano DT see **Hollenberg M**
Mangano DT, Browner WS, Hollenberg M, Li J, Tateo IM. Long-term cardiac prognosis following noncardiac surgery. The Study of Perioperative Ischemia Research Group [see comments] JAMA 1992 Jul 8;268(2):233–9. Comment in: JAMA 1992 Jul 8;268(2):252–3.

Mangano DT see **O'Kelly B**
Manglona A see **Agarwal A**
Manischewitz J see **Hillman K**
Manivel C see **Uckun FM**
Manivel V, Ramesh R, Panda SK, Rao KV. A synthetic peptide spontaneously self-assembles to reconstruct a group-specific, conformational determinant of hepatitis B surface antigen. J Immunol 1992 Jun 15;148(12):4006–11
Manivel V see **Tripathy SP**
Mann DR, Rudman CG, Akinbami MA, Gould KG. Preservation of bone mass in hypogonadal female monkeys with recombinant human growth hormone administration. J Clin Endocrinol Metab 1992 Jun;74(6):1263–9
Mann FA, Wilson AJ, Gilula LA. Radiographic evaluation of the wrist: what does the hand surgeon want to know? Radiology 1992 Jul;184(1):15–24 (45 ref.)
Mann FA, Hildebolt CF, Wilson AJ. Statistical analysis with receiver operating characteristic curves. Radiology 1992 Jul;184(1):37–8
Mann GV. Lipid levels and "affluent" diets. N Engl J Med 1992 Jul 2;327(1):52; discussion 53–4
Mann JJ, McBride PA, Brown RP, Linnoila M, Leon AC, DeMeo M, Mieczkowski T, Myers JE, Stanley M. Relationship between central and peripheral serotonin indexes in depressed and suicidal psychiatric inpatients. Arch Gen Psychiatry 1992 Jun;49(6):442–6
Mann JJ see **Marzuk PM**
Mann NC, Weller SC, Rauchschwalbe R. Bucket-related drownings in the United States, 1984 through 1990 [see comments] Pediatrics 1992 Jun;89(6 Pt 1):1068–71. Comment in: Pediatrics 1992 Jun;89(6 Pt 1):1091–3.
Mann VM, Cooper JM, Krige D, Daniel SE, Schapira AH, Marsden CD. Brain, skeletal muscle and platelet homogenate mitochondrial function in Parkinson's disease. Brain 1992 Apr;115 (Pt 2):333–42
Mannaerts BM see **Schoot DC**
Manners MA see **McIlvain HE**
Manning R see **Herold AH**
Manning WC, O'Farrell S, Goralski TJ, Krensky AM. Genomic structure and alternative splicing of 519, a gene expressed late after T cell activation. J Immunol 1992 Jun 15;148(12):4036–42
Mannis MJ, Sugar J. Screening donor tissue: a safe and rational approach [letter] Arch Ophthalmol 1992 Jun; 110(6):751
Mannucci PM, Tenconi PM, Castaman G, Rodeghiero F. Comparison of four virus-inactivated plasma concentrates for treatment of severe von Willebrand disease: a cross-over randomized trial. Blood 1992 Jun 15; 79(12):3130–7
Manoguerra A see **Litovitz T**
Manor E see **Lange JV**
Manos MM see **Shroyer KR**
Mansel JK see **Perez-Lasala G**
Mansel RE see **Gateley CA**
Mansfield L see **Feiss G**
Manson JE, Nathan DM, Krolewski AS, Stampfer MJ, Willett WC, Hennekens CH. A prospective study of exercise and incidence of diabetes among US male physicians. JAMA 1992 Jul 1;268(1):63–7
Manzo RA see **Markel A**
Mao LK, Flynn HW Jr, Miller D, Pflugfelder SC. Endophthalmitis caused by streptococcal species. Arch Ophthalmol 1992 Jun;110(6):798–801
Mar DR see **Dong FM**
Maranganore DM see **Smith CA**
Marangoni F see **Sirtori CR**
Marangoni S see **Foglio C**
Marantz PR see **Lee DK**
Marazita ML, Bodurtha JN, Corey L, Rogers A, Barbosa CE, Funkhouser L, Linyear A, Nance WE. Development of the Virginia Congenital Anomalies Reporting and Education System (VaCARES): two pilot projects. South Med J 1992 Jun;85(6):608–15
Marcelletti JF, Matsushita S, Katz DH. B cell activator. Effects on B cell expression of CD23, proliferation, and antibody secretion. J Immunol 1992 Jun 15;148(12):3857–63
Marchandise X see **Wallaert B**
Marchandise XM see **Proye CA**
Marchant B. Lovastatin on restenosis [letter] Am Heart J 1992 Jun;123(6):1724–5
Marchisio PC see **Pellegrini G**
Marconi G see **Spinelli A**
Marcos A see **Martínez E**
Marcoux L see **Saissy JM**
Marcus AC see **Anderson DM**
Marcus DM, Albert DM. Recognizing child abuse [editorial] Arch Ophthalmol 1992 Jun;110(6):766–8
Marder D, Targonski P, Orris P, Persky V, Addington W. Effect of racial and socioeconomic factors on asthma mortality in Chicago. Chest 1992 Jun;101(6 Suppl):426S–429S
Maree SM see **Dick MJ**
Margherio RR see **Diskin J**
Margo CE, Rowda J, Barletta J. Bilateral conjunctival varix thromboses associated with habitual headstanding [letter] Am J Ophthalmol 1992 Jun 15;113(6):726–7
Margo CE, Stinson WG, Hamed LM. Ophthalmic manifestations of chronic angioedema with necrotizing vasculitis. Am J Ophthalmol 1992 Jun 15;113(6):691–6
Margulies DH see **Otten GR**
Mariano C see **Verd S**
Mariano DJ see **Kerber RE**
Maridonneau-Parini I see **Marie-Cardine A**
Marie-Cardine A, Maridonneau-Parini I, Ferrer M, Danielian S, Rothhut B, Fagard R, Dautry-Varsat A, Fischer S. The lymphocyte-specific tyrosine protein kinase p56lck is endocytosed in Jurkat cells stimulated via CD2. J Immunol 1992 Jun 15;148(12):3879–84
Marijic J see **Buljubasic N**
Marin-Neto JA see **Perrone-Filardi P**
Marini M see **Robbins AH**
Mariniello G see **Spaziante R**
Marino B see **Guccione P**
Mariotti M see **Lefrère F**
Mariotti S, Sansoni P, Barbesino G, Caturegli P, Monti D, Cossarizza A, Giacomelli T, Passeri G, Fagiolo U, Pinchera A, et al. Thyroid and other organ-specific autoantibodies in healthy centenarians. Lancet 1992 Jun 20; 339(8808):1506–8
Marit G see **Reiffers J**
Mark AL see **Sinoway LI**
Mark AS, Seltzer S, Nelson-Drake J, Chapman JC, Fitzgerald DC, Gulya AJ. Labyrinthine enhancement on gadolinium-enhanced magnetic resonance imaging in sudden deafness and vertigo: correlation with audiologic and electronystagmographic studies. Ann Otol Rhinol Laryngol 1992 Jun;101(6):459–64
Mark DB see **Harding MB**
Mark LP see **Hendrix LE**
Mark LP see **Yetkin FZ**
Mark R see **Tran LM**
Markandu ND see **Missouris CG**
Markel A, Manzo RA, Strandness DE Jr. The potential role of thrombolytic therapy in venous thrombosis. Arch Intern Med 1992 Jun;152(6):1265–7
Markesich DC see **Graham DY**
Markham B see **Levine MN**
Markowitz LE, Albrecht P, Orenstein WA, Lett SM, Pugliese TJ, Farrell D. Persistence of measles antibody after revaccination. J Infect Dis 1992 Jul;166(1):205–8
Marks GB see **Green WF**
Marks JG Jr see **Murdock DK**
Marks JL see **Schwartz MW**
Marlow N, Ward-Platt M, Weindling AM, Aynsley-Green A. Anesthesia in neonatal cardiac surgery [letter] N Engl J Med 1992 Jul 9;327(2):126; discussion 126–7
Marmarou A see **Bouma GJ**
Marohn ML, Nagia AH. Masseter muscle rigidity after rapid-sequence induction of anesthesia. Anesthesiology 1992 Jul;77(1):205–7
Maron BJ see **Petrone RK**
Maroof M, Siddique M, Khan RM. Post-thyroidectomy vocal cord examination by fibreoscopy aided by the laryngeal mask airway [letter] Anaesthesia 1992 May;47(5):445
Marotta M see **Baraff LJ**
Marquardt K see **Staub JJ**
Marriott DJ see **Carr A**
Marrs TC see **Johnson MK**
Marschall HU, Matern H, Wietholtz H, Egestad B, Matern S, Sjövall J. Bile acid N-acetylglucosaminidation. In vivo and in vitro evidence for a selective conjugation reaction of 7 beta-hydroxylated bile acids in humans. J Clin Invest 1992 Jun;89(6):1981–7
Marsden CD see **Jahanshahi M**
Marsden CD see **Mann VM**
Marsh JC, Will AJ, Hows JM, Sartori P, Darbyshire PJ, Williamson PJ, Oscier DG, Dexter TM, Testa NG. "Stem cell" origin of the hematopoietic defect in dyskeratosis congenita. Blood 1992 Jun 15;79(12):3138–44
Marshall S see **Sasson Z**
Marshall T see **Moodie PC**
Marston A. European Boards and Colleges [letter] Lancet 1992 Jun 6;339(8806):1419
Martell DA, Dietz PE. Mentally disordered offenders who push or attempt to push victims onto subway tracks in New York City. Arch Gen Psychiatry 1992 Jun;49(6):472–5
Martelo OJ see **Lower EE**
Martens GJ see **Ayoubi TA**
Martin BC see **Krolewski AS**
Martin CA see **Kuchroo VK**
Martin DR see **Zhang LI**
Martin EL, Bennett AH, Cromie WJ. Persistent müllerian duct syndrome with transverse testicular ectopia and spermatogenesis. J Urol 1992 Jun;147(6):1615–7
Martin EM see **Jagust WJ**
Martin HG see **Adams SL**
Martin JN Jr see **Woods JB**
Martin KJ see **Lopez-Hilker S**
Martin LG see **Kaufman SL**
Martin LS see **Geraghty MT**
Martin P see **Yarze JC**
Martin RW see **Woods JB**
Martin SL, Burchinal MR. Young women's antisocial behavior and the later emotional and behavioral health of their children. Am J Public Health 1992 Jul;82(7):1007–10
Martin TJ see **Grill V**
Martin-Munley SS see **Genest JJ Jr**
Martinez AJ. Amebic encephalitis unlikely [letter] Arch Intern Med 1992 Jun;152(6):1330–1
Martinez AM, Padbury JF, Barberie LM, Burnell EE, Thio S. Elevated plasma Met-enkephalin levels in the human newborn are a poor indicator of perinatal stress. Am J Obstet Gynecol 1992 May;166(5):1429–35
Martínez E, Marcos A, Domingo P. Antibiotic prophylaxis and surgical-wound infections [letter] N Engl J Med 1992 Jul 16;327(3):205; discussion 206
Martinez EJ see **Conlisk EA**
Martinez FE see **Ruvalcaba RH**
Martinez P see **Alvar J**
Martínez de la Escalera G see **Mena F**
Martínez-García C see **Nistal M**
Martinez-Hernandez A see **Smith DL**
Martino E see **Grasso S**
Martinot JL see **Zilbovicius M**
Martinsson G see **Andrén-Sandberg A**
Martone M see **Jaudes PK**
Martorell R see **Conlisk EA**
Marubini E see **Bozzetti F**
Marumo F see **Koike A**
Marumo F see **Suzuki R**
Marwick C. Trend to specialization reversing? [news] JAMA 1992 Jul 1;268(1):11
Marx JA see **Holland RW 3d**
Marzuk PM, Leon AC, Tardiff K, Morgan EB, Stajic M, Mann JJ. The effect of access to lethal methods of injury on suicide rates. Arch Gen Psychiatry 1992 Jun;49(6):451–8
Marzuk PM, Tardiff K, Hirsch CS. The epidemiology of murder-suicide [see comments] JAMA 1992 Jun 17; 267(23):3179–83 (73 ref.). Comment in: JAMA 1992 Jun 17;267(23):3194–5.
Marzusch K, Schnaidt M, Dietl J, Wiest E, Hofstaetter C, Gölz R. High-dose immunoglobulin in the antenatal treatment of neonatal alloimmune thrombocytopenia: case report and review. Br J Obstet Gynaecol 1992 Mar; 99(3):260–2 (22 ref.)
Marzusch K, Tinneberg H, Mueller-Eckhardt G, Kaveri SV, Hinney B, Redman C. Is immunotherapy justified for recurrent spontaneous abortion? [letter] Lancet 1992 Jun 20;339(8808):1543
Masaoka H see **Suzuki R**
Mashimo T, Uchida I, Pak M, Shibata A, Nishimura S, Inagaki Y, Yoshiya I. Prolongation of canine epidural anesthesia by liposome encapsulation of lidocaine. Anesth Analg 1992 Jun;74(6):827–34
Mashimo T see **Inagaki Y**
Masnyk M see **Wroblewski VJ**
Mason B see **Tan SL**
Mason DD see **Woods DR**
Mason DT see **Lee G**
Mason J see **McQuaid A**
Mason JI see **Bird IM**
Mason JO. Addressing the measles epidemic [editorial] Public Health Rep 1992 May-Jun;107(3):241–2
Mason SN see **Weinberg JB**
Massa G see **Sjöberg T**
Massarotti EM, Liu NY, Mier J, Atkins MB. Chronic inflammatory arthritis after treatment with high-dose interleukin-2 for malignancy. Am J Med 1992 Jun; 92(6):693–7
Massé J. Day-to-day variation in iron-status indices [letter] Am J Clin Nutr 1992 Jun;55(6):1187–9
Massie B see **O'Kelly B**
Massie BM see **Minotti JR**
Massion AO see **Kabat-Zinn J**
Masson V. Are we ready to answer? Am J Nurs 1992 Jun; 92(6):12
Mastey JM, Cole FL. A theoretic perspective on postcode stress experienced by critical care nurses. Heart Lung 1992 May;21(3):208–13 (33 ref.)
Masuda H see **Sugenoya A**
Masui T see **Saeed M**
Masui Y see **Ebisui O**
Mata L see **Krugman S**
Mata P, Garrido JA, Ordovas JM, Blazquez E, Alvarez-Sala LA, Rubio MJ, Alonso R, de Oya M. Effect of dietary monounsaturated fatty acids on plasma lipoproteins and apolipoproteins in women. Am J Clin Nutr 1992 Jul; 56(1):77–83
Matern H see **Marschall HU**
Matern S see **Marschall HU**
Math M see **Britton CA**
Mathelin C see **Jeandidier N**
Matheson H see **Cruickshank DJ**
Mathew CG see **Flinter FA**
Mathieu-Costello O see **Costello ML**
Mathisen DJ see **Grillo HC**
Mathison JC, Tobias PS, Wolfson E, Ulevitch RJ. Plasma lipopolysaccharide (LPS)-binding protein. A key component in macrophage recognition of gram-negative LPS. J Immunol 1992 Jul 1;149(1):200–6
Mathru M see **Kross J**
Mathur A see **Saxena A**
Matías-Guiu X see **de Nictolis M**
Matisic JP see **Anderson GH**
Matkovic V. Calcium intake and peak bone mass [editorial; comment] N Engl J Med 1992 Jul 9;327(2):119–20. Comment on: N Engl J Med 1992 Jul 9;327(2):82–7.
Matondo P. Kaposi's sarcoma and faecal-oral exposure [letter] Lancet 1992 Jun 13;339(8807):1490
Matson DO see **Gilger MA**
Matson PL see **Critchlow JD**
Matsubara T see **Furukawa S**
Matsubara T see **Hashimoto K**
Matsuda H see **Tsutsui S**
Matsuhisa M see **Kinoshita O**

Matsui K see **Komiyama S**
Matsui N see **Miyamoto N**
Matsumoto K, Hukuda S, Nishioka J, Fujita T. Iliopsoas bursal distension caused by acetabular loosening after total hip arthroplasty. A rare complication of total hip arthroplasty. Clin Orthop 1992 Jun;(279):144–8
Matsumoto K, Gaetano C, Daughaday WH, Thiele CJ. Retinoic acid regulates insulin-like growth factor II expression in a neuroblastoma cell line. Endocrinology 1992 Jun;130(6):3669–76
Matsumura N see **Sato I**
Matsushita S see **Marcelletti JF**
Matsushita T see **Yamamoto K**
Matsutani M see **Sugiura T**
Matsuura E, Igarashi Y, Fujimoto M, Ichikawa K, Suzuki T, Sumida T, Yasuda T, Koike T. Heterogeneity of anticardiolipin antibodies defined by the anticardiolipin cofactor. J Immunol 1992 Jun 15;148(12):3885–91
Matsuura H see **Tsutsui S**
Matsuyama K see **Okumura K**
Matsuzaki N see **Taniguchi T**
Matteo RS see **Ornstein E**
Mattes RD, Curran WJ Jr, Alavi J, Powlis W, Whittington R. Clinical implications of learned food aversions in patients with cancer treated with chemotherapy or radiation therapy. Cancer 1992 Jul 1;70(1):192–200
Mattes RD see **Caputo FA**
Matteucci MC see **Caprioli A**
Matthay RA see **Remetz MS**
Matthews J see **Madara JL**
Matthews RV see **Clugston RA**
Matthews S see **Arshad SH**
Matthews TG. The autonomic nervous system—a role in sudden infant death syndrome. Arch Dis Child 1992 May; 67(5):654–6 (52 ref.)
Matthews YL see **Lambe HA**
Mattila SI see **Tammela TL**
Mattison DR see **Miller MM**
Mattson AM see **Bolling SF**
Mattsson A see **Hall P**
Mattsson C see **Nicolini FA**
Matzkin H, Rangel MC, Soloway MS. In vitro study of the effect of hyperthermia on normal bladder cell line and on five different transitional cell carcinoma cell lines. J Urol 1992 Jun;147(6):1671–4
Mauldin JL see **Halama WH**
Maunsell E, Brisson J, Deschênes L. Psychological distress after initial treatment of breast cancer. Assessment of potential risk factors. Cancer 1992 Jul 1;70(1):120–5
Maurea S see **Perrone-Filardi P**
Maurer D, Fischer GF, Fae I, Majdic O, Stuhlmeier K, Von Jeney N, Holter W, Knapp W. IgM and IgG but not cytokine secretion is restricted to the CD27+ B lymphocyte subset. J Immunol 1992 Jun 15;148(12):3700–5
Maurer G see **Baumgartner H**
Maurer G see **Coy KM**
Maurer I see **Höfig M**
Mauri FA see **Leonardi E**
Mauro MA see **Morris SL**
Mautner B see **Milei J**
Mauze S see **Kurup VP**
Maves MD see **Morris HL**
Mavra M, Luxton R, Keir G, Thompson EJ. Oligoclonal immunoglobulin D in the cerebrospinal fluid of neurologic patients. Neurology 1992 Jun;42(6):1244–5
Mavrangelos C see **Gordon T**
Mavroudis C see **Backer CL**
Max E see **Bailey HR**
Maxwell P see **Kottke TE**
Maxwell SL, Stauffer JL. Endobronchial streptokinase for relief of tracheobronchial obstruction by blood clots [letter] Chest 1992 Jun;101(6):1738–9
May JV see **Keel BA**
May P see **Livornese LL Jr**
Mayall RM. The Belscope for management of the difficult airway [letter] Anesthesiology 1992 Jun;76(6):1059–61
Mayer E, Puskas JD, Cardoso PF, Shi S, Slutsky AS, Patterson GA. Reliable eighteen-hour lung preservation at 4 degrees and 10 degrees C by pulmonary artery flush after high-dose prostaglandin E1 administration. J Thorac Cardiovasc Surg 1992 Jun;103(6):1136–42
Mayer G see **Sartor P**
Mayeux R see **Tatemichi TK**
Mayhall CG see **Rumbak MJ**
Mayon-White RT see **Booy R**
Maze M see **Correa-Sales C**
Maze M see **Jarvis DA**
Maze M see **Salonen M**
Mazor M see **Romero R**
Mazoyer B see **Zilbovicius M**
Mazur DJ see **Sparr LF**
Mazur L see **Lugo-Miro VI**
Mazza JJ, Reding DJ, Plank GS. Hematopoietic growth factors. A promising future for use in bone marrow dysfunction. Postgrad Med 1992 Jun;91(8):299–302, 305, 309 passim
Mazze RI see **Fujinaga M**
Mazziotta JC see **Grafton ST**
Mazzoni M see **Mezrow CK**
Mazzuca SA see **Holt WS Jr**
Mazzucchelli L, Studer UE, Zimmermann A. Cystadenoma of the seminal vesicle: case report and literature review. J Urol 1992 Jun;147(6):1621–4 (18 ref.)
Mazzucco G see **Casanova S**
Mead MD see **Lamkin JC**
Mead PB see **Secker-Walker RH**
Meade TW. Manipulative therapy and physiotherapy for persistent back and neck complaints [letter] BMJ 1992 May 16;304(6837):1310; discussion 1310–1
Meador CK. A piece of my mind. The person with the disease. JAMA 1992 Jul 1;268(1):35
Meador CK. Invalids: the male counterpart. South Med J 1992 Jun;85(6):628–31
Meadow W, Mendez D, Lantos J, Hipps R, Ostrowski M. What is the legal 'standard of medical care' when there is no standard medical care? A survey of the use of home apnea monitoring by neonatology fellowship training programs in the United States. Pediatrics 1992 Jun;89(6 Pt 1):1083–8
Meadow WL see **Rudinsky BF**
Meakem TJ 3d see **Fajardo LL**
Means G see **Price T**
Mebust W, Bostwick D, Grayhack J, Holtgrewe L, Wasson J, Kirby R, Mostofi K. Scope of the problem. Indications for treatment and assessment of benign prostatic hyperplasia and its relationship to cancer. Cancer 1992 Jul 1;70(1 Suppl):369–70
Mech AM see **Goh JC**
Mechem CC, Knopp RK, Feldman D. Painless abruptio placentae associated with disseminated intravascular coagulation and syncope. Ann Emerg Med 1992 Jul; 21(7):883–5
Meddings RN, Scott R. Use of a resorbable mesh graft to obtain haemostasis from the cut surface of the liver after hepatic resection [letter] Br J Surg 1992 May;79(5):469
Medearis AL see **Farmer RM**
Medsger TA Jr see **Kantor TV**
Meehan PJ, O'Carroll PW. Gangs, drugs, and homicide in Los Angeles. Am J Dis Child 1992 Jun;146(6):683–7
Meeker R see **Quinlivan EB**
Meertens JH see **van Leeuwen TG**
Megawangi R see **Zeitlin MF**
Meghdadi M see **Momeni AZ**
Mehan VK, Deshpande J, Dalvi BV, Kale PA. Direct extension of bronchogenic carcinoma through pulmonary veins into the left atrium mimicking left atrial myxoma. Chest 1992 Jun;101(6):1722–3
Meharchand JM see **Crump M**
Mehlman PT see **Higley JD**
Mehta JL see **Nicolini FA**
Mehta PM see **Spence PA**
Meier R see **Tran LM**
Meignier B see **Cadoz M**
Meijer S see **van Ooijen B**
Meikle SF, Bissell ME, Freedman WL, Gibbs RS. A retrospective review of the efficacy and safety of prostaglandin E2 with premature rupture of the membranes at term. Obstet Gynecol 1992 Jul;80(1):76–9
Meinesz AF see **van der Werf TS**
Meissner HC see **Comenzo RL**
Meites J. Remembrance: neuroendocrinology and aging. A perspective. Endocrinology 1992 Jun;130(6):3107–8 (12 ref.)
Meitinger T see **Bick D**
Melamed I, Wang G, Roifman CM. Antigen receptor-mediated protein tyrosine kinase activity is regulated by a pertussis toxin-sensitive G protein. J Immunol 1992 Jul 1;149(1):169–74
Melani C see **Colombo MP**
Melcher GP see **Walsh TJ**
Melinkovich P see **Brown J**
Melis GB see **Cagnacci A**
Melker R see **Cobb LA**
Mellion MB, Kobayashi RH. Exercise-induced asthma. Am Fam Physician 1992 Jun;45(6):2671–7 (35 ref.)
Melton LJ 3d see **Dyck PJ**
Mena F, Hummelt G, Aguayo D, Clapp C, Martínez de la Escalera G, Morales MT. Changes in molecular variants during in vitro transformation and release of prolactin by the pituitary gland of the lactating rat. Endocrinology 1992 Jun;130(6):3365–77
Mendelsohn FA see **Bach LA**
Mendez D see **Meadow W**
Mendez H see **Ugen KE**
Mendoza ND see **Lehmann OJ**
Menezes AH see **Muhonen MG**
Menezes J see **Gosselin J**
Menichella G see **Sica S**
Menken M. Grappling with the enigma of violence. An educational approach. Arch Neurol 1992 Jun;49(6):592–4
Menken M. Social and economic factors in patients with coronary disease [letter] JAMA 1992 Jul 8;268(2):197
Mentzel H. Anesthesia in neonatal cardiac surgery [letter] N Engl J Med 1992 Jul 9;327(2):125; discussion 126–7
Meraud JP see **Moimeaux V**
Mercado DL see **Beck RA**
Mercado MA see **Orozco H**
Mercy JA see **Saltzman LE**
Merdan AI see **Lange JV**
Meredith TJ see **Johnson MK**
Meretyk S, Albala DM, Clayman RV, Denstedt JD, Kavoussi LR. Endoureterotomy for treatment of ureteral strictures. J Urol 1992 Jun;147(6):1502–6
Meretyk S, Clayman RV, Myers JA. Retroperitoneoscopy: foreign body retrieval. J Urol 1992 Jun;147(6):1608–11
Meretyk S see **Lepor H**
Merida M see **Okayama M**
Merilahti-Palo R see **Nikkari S**
Merin RG see **Hysing ES**
Merkatz IR see **Mikhail MS**
Merkatz R, Couig MP. Helping America take its medicine. Am J Nurs 1992 Jun;92(6):56, 59–62
Merksamer R see **Gonen R**
Merkx H see **De Keyser J**
Merlob P see **Metzker A**
Merlotti LA see **Salin-Pascual RJ**
Merrill JE see **Black KL**
Meschede A see **Schaefer CM**
Mescher MF see **Rogers J**
Messer G, Zemmour J, Orr HT, Parham P, Weiss EH, Girdlestone J. HLA-J, a second inactivated class I HLA gene related to HLA-G and HLA-A. Implications for the evolution of the HLA-A-related genes. J Immunol 1992 Jun 15;148(12):4043–53
Messer RH see **Seltzer VL**
Messner HA see **Crump M**
Metherall J see **Konstam MA**
Metras D see **Shennib H**
Mets T, De Bock V, Praet JP. First-dose hypotension, ACE inhibitors, and heart failure in the elderly [letter] Lancet 1992 Jun 13;339(8807):1487
Metz CN, Thomas P, Davitz MA. Immunolocalization of a glycosylphosphatidylinositol-specific phospholipase D in mast cells found in normal tissue and neurofibromatosis lesions. Am J Pathol 1992 Jun;140(6):1275–81
Metz VM, Schratter M, Dock WI, Grabenwöger F, Kuzbari R, Lang S, Wanivenhaus AH, Puigg S, Imhof H. Age-associated changes of the triangular fibrocartilage of the wrist: evaluation of the diagnostic performance of MR imaging. Radiology 1992 Jul;184(1):217–20
Metzer WS see **Read RC**
Metzker A, Merlob P. Suction purpura. Arch Dermatol 1992 Jun;128(6):822–4
Meurer EA see **Goad DL**
Meyer BC see **van Zwet AA**
Meyer BR. New drugs: are we being double-billed? [letter] JAMA 1992 Jun 17;267(23):3153–4
Meyer SM see **Caldwell DR**
Meyer TE see **Coats AJ**
Meyer TJ see **Green RM**
Meyer WJ see **Gauthier DW**
Meyers OL see **Chasen MR**
Meyers SP, Hirsch WL Jr, Curtin HD, Barnes L, Sekhar LN, Sen C. Chondrosarcomas of the skull base: MR imaging features. Radiology 1992 Jul;184(1):103–8
Mezrow CK, Mazzoni M, Wolfe D, Shiang HH, Litwak RS, Griepp RB. Poloxamer 188 improves neurologic outcome after hypothermic circulatory arrest. J Thorac Cardiovasc Surg 1992 Jun;103(6):1143–6
Miccoli P see **Pacini F**
Michael J see **Greaves I**
Michael JR see **Farrukh IS**
Micheau C see **Sigal R**
Michel C see **Roques M**
Michel FB see **Tarhini H**
Michel H see **Larrey D**
Michel MF see **Voorn GP**
Michel U, Farnworth P. Follistatin steady state messenger ribonucleic acid levels in confluent cultures of a rat renal mesangial cell line are regulated by multiple factors. Endocrinology 1992 Jun;130(6):3684–93
Michelacci YM see **Parise ER**
Michenfelder JD see **Losasso TJ**
Michotey G see **Sastre B**
Micic J see **Gligic A**
Mickelson JR see **Louis CF**
Miconnet I, Bruley-Rosset M, Halle-Pannenko O. Mls-1a-induced peripheral tolerance to host minor histocompatibility antigens in radiation bone marrow chimeras. Modification of T cell repertoire associated with active suppression and permanent presentation of host antigens. J Immunol 1992 Jun 15;148(12):3706–13
Micozzi MS, Brown ED, Edwards BK, Bieri JG, Taylor PR, Khachik F, Beecher GR, Smith JC Jr. Plasma carotenoid response to chronic intake of selected foods and beta-carotene supplements in men. Am J Clin Nutr 1992 Jun;55(6):1120–5
Middleton JD see **Simmonds P**
Middleton RG see **Starr NT**
Midgley S see **Chan KH**
Mieczkowski T see **Mann JJ**
Miele C see **Cocozza S**
Mier J see **Massarotti EM**
Migdal M see **Denjean A**
Miggiano C see **Rosti G**
Mihas AA, Tavassoli M. Laboratory markers of ethanol intake and abuse: a critical appraisal. Am J Med Sci 1992 Jun;303(6):415–28 (272 ref.)
Mijch A see **Birch CJ**
Mikhail MS, Merkatz IR, Romney SL. Clinical usefulness of computerized colposcopy: image analysis and conservative management of mild dysplasia. Obstet Gynecol 1992 Jul;80(1):5–8
Mikhail N see **Cappell MS**
Miki M see **Takemura M**
Mikl J see **Muse A**

Milei J, Mautner B, Storino R, Sanchez JA, Ferrans VJ. Does Chagas' disease exist as an undiagnosed form of cardiomyopathy in the United States? [editorial] Am Heart J 1992 Jun;123(6):1732–5 (38 ref.)
Miles JB. Electrical stimulation of the spinal cord in peripheral vascular disease [letter] BMJ 1992 May 16; 304(6837):1313
Miles WF, Paterson-Brown S, Garden OJ. Laparoscopic contact hepatic ultrasonography. Br J Surg 1992 May; 79(5):419–20
Milgrom P see **Fiset L**
Millane T see **Odemuyiwa O**
Millar T see **Kerr P**
Miller D see **Mao LK**
Miller DD see **Shaw L**
Miller DL see **Doppman JL**
Miller DP see **Deutsch LS**
Miller DP 3d see **Brandon JC**
Miller EN see **Nuwer MR**
Miller F see **Gruber BL**
Miller FJ see **Crapo J**
Miller GE Jr. Physician payment reform: a bibliography. Ann Thorac Surg 1992 Jul;54(1):184–5
Miller GH, Golish JA, Cox CE. A physician's guide to smoking cessation. J Fam Pract 1992 Jun;34(6):759–60, 762–6 (56 ref.)
Miller GL 3d see **Hansen ME**
Miller IM, Vogel R, Cook TJ, Wittreich J. Topically administered norfloxacin compared with topically administered gentamicin for the treatment of external ocular bacterial infections. The Worldwide Norfloxacin Ophthalmic Study Group. Am J Ophthalmol 1992 Jun 15; 113(6):638–44
Miller JD see **Chan KH**
Miller JE see **Halverson JD**
Miller JG see **Pérez JE**
Miller JJ see **Colagiuri S**
Miller JJ 3d. The fasciitis-morphea complex in children. Am J Dis Child 1992 Jun;146(6):733–6
Miller JW, Ribaya-Mercado JD, Russell RM, Shepard DC, Morrow FD, Cochary EF, Sadowski JA, Gershoff SN, Selhub J. Effect of vitamin B-6 deficiency on fasting plasma homocysteine concentrations. Am J Clin Nutr 1992 Jun; 55(6):1154–60
Miller JZ see **Johnston CC Jr**
Miller KL, Harrell JH 2d. Obstructing endobronchial bands complicating radiation therapy for lung carcinoma. Chest 1992 Jun;101(6):1714–5
Miller KN, McClure SP. Papillary adenofibroma of the uterus. Report of a case involved by adenocarcinoma and review of the literature. Am J Clin Pathol 1992 Jun; 97(6):806–9 (15 ref.)
Miller LK see **Butler MG**
Miller M see **Jobes DR**
Miller M see **Royle G**
Miller ME see **Swanson KS**
Miller MM, Plowchalk DR, Weitzman GA, London SN, Mattison DR. The effect of benzo(a)pyrene on murine ovarian and corpora lutea volumes. Am J Obstet Gynecol 1992 May;166(5):1535–41
Miller R, Roe AM, Eltringham WK, Espiner HJ. Laparoscopic fixation of sigmoid volvulus. Br J Surg 1992 May;79(5):435
Miller R see **Wigley FM**
Miller RA see **Tuppal R**
Miller RG see **Zhang LI**
Miller ST see **Applegate WB**
Miller WJ, Dodd GD 3d, Federle MP, Baron RL. Epithelioid hemangioendothelioma of the liver: imaging findings with pathologic correlation. AJR Am J Roentgenol 1992 Jul; 159(1):53–7
Miller WT see **Miller WT Jr**
Miller WT Jr, Gefter WB, Miller WT. Thymoma mimicking a thyroid mass. Radiology 1992 Jul;184(1):75–6
Milles M see **Loggi DG Jr**
Mills JL, Tuomilehto J, Yu KF, Colman N, Blaner WS, Koskela P, Rundle WE, Forman M, Toivanen L, Rhoads GG. Maternal vitamin levels during pregnancies producing infants with neural tube defects [see comments] J Pediatr 1992 Jun;120(6):863–71. Comment in: J Pediatr 1992 Jun;120(6):918–9.
Mills SE see **Nichols GE**
Milner AD see **Everard ML**
Milner B see **Cruickshank DJ**
Milner SM. Acetic acid to treat Pseudomonas aeruginosa in superficial wounds and burns [letter] Lancet 1992 Jul 4;340(8810):61
Milosevic D see **Vallerand H**
Milwidsky A see **Anteby E**
Mimouni M see **Zeharia A**
Minami Y see **Imai K**
Minamikawa T see **Shiraishi I**
Minassian D see **Piguet B**
Minch EL see **Taft SH**
Mindelzun R see **Madwed D**
Minden MD see **Crump M**
Minella R see **Cucchiara S**
Minick CR see **Teixidor HS**
Minihan PM see **Boyer MH**
Minna J see **Pass HI**
Mino M see **Kawamura N**
Minotti JR, Massie BM. Exercise training in heart failure patients. Does reversing the peripheral abnormalities protect the heart? [editorial; comment] Circulation 1992 Jun;85(6):2323–5. Comment on: Circulation 1992 Jun;85(6):2119–31.
Minowada J see **Nakamura S**
Minowada S see **Higashihara E**
Mintz ED see **Swerdlow DL**
Mintz GS, Potkin BN, Cooke RH, Stark KS, Kent KM, Satler LF, Pichard AD, Leon MB. Intravascular ultrasound imaging in a patient with unstable angina. Am Heart J 1992 Jun;123(6):1692–4
Miny P see **Gänshirt-Ahlert D**
Miraldi F see **Kursh ED**
Miramand JL see **Denjean A**
Miranda E see **Diaz JF**
Miranda E see **Jeandidier N**
Miranda R see **Giacoia GP**
Miravitlles MR see **Ariza J**
Mirenda J. Lingual nerve injury [letter] Anesthesiology 1992 Jul;77(1):220–1
Mirsen TR see **DiNubile MJ**
Mirvish SS see **Attwood SE**
Mishal Z see **Pritchard LL**
Mishkel GJ see **Hsieh CM**
Misier AR, Opthof T, van Hemel NM, Defauw JJ, de Bakker JM, Janse MJ, van Capelle FJ. Increased dispersion of "refractoriness" in patients with idiopathic paroxysmal atrial fibrillation. J Am Coll Cardiol 1992 Jun;19(7):1531–5
Miskovsky EP see **Liu AY**
Missouris CG, Cappuccio FP, Markandu ND, MacGregor GA. Diuretics and oedema: how to avoid rebound sodium retention [letter] Lancet 1992 Jun 20;339(8808):1546
Mitani A see **Kinoshita K**
Mitchell AE see **Lee F**
Mitchell B see **Tsao BP**
Mitchell BD see **Stern MP**
Mitchell HM, Li YY, Hu PJ, Liu Q, Chen M, Du GG, Wang ZJ, Lee A, Hazell SL. Epidemiology of Helicobacter pylori in southern China: identification of early childhood as the critical period for acquisition. J Infect Dis 1992 Jul; 166(1):149–53
Mitchell JM, Scott E. New evidence of the prevalence and scope of physician joint ventures [see comments] JAMA 1992 Jul 1;268(1):80–4. Comment in: JAMA 1992 Jul 1;268(1):98.
Mitchell WG see **Baram TZ**
Mitio I see **Ishizaki Y**
Mitra RS see **Nickoloff BJ**
Mitsumoto H see **Iwasaki Y**
Mittal K. Epidermal growth factor receptor expression in cervical intraepithelial neoplasia [letter] Am J Obstet Gynecol 1992 May;166(5):1593
Miura M see **Inui A**
Miwa K see **Araie E**
Mixter P see **Tsao BP**
Miyagawa J see **Itoh N**
Miyake M, Taki T, Hitomi S, Hakomori S. Correlation of expression of H/Le(y)/Le(b) antigens with survival in patients with carcinoma of the lung [see comments] N Engl J Med 1992 Jul 2;327(1):14–8. Comment in: N Engl J Med 1992 Jul 2;327(1):47–8.
Miyamoto AT. Technique for replacing the ascending aorta and aortic valve with a modified Bentall's operation. Ann Thorac Surg 1992 Jun;53(6):1125–6
Miyamoto K, Nishimura M, Akiyama Y, Yamamoto H, Kishi F, Kawakami Y. Augmented heart rate response to hypoxia in patients with chronic obstructive pulmonary disease. Am Rev Respir Dis 1992 Jun;145(6):1384–8
Miyamoto N, Seo H, Kanda K, Hidaka H, Matsui N. A 3',5'-cyclic adenosine monophosphate-dependent pathway is responsible for a rapid increase in c-fos messenger ribonucleic acid by adrenocorticotropin. Endocrinology 1992 Jun;130(6):3231–6
Miyamoto S see **Karasawa J**
Miyamura H see **Tatebe S**
Miyanomae T see **Kikawa Y**
Miyashita A, Suzuki S, Suzuki M, Numata H, Suzuki J, Akahori T, Okubo T. Effect of thyroid hormone on in vivo contractility of the canine diaphragm. Am Rev Respir Dis 1992 Jun;145(6):1452–62
Miyazaki H see **Komiyama S**
Miyazaki I see **Noguchi M**
Miyazaki S see **Kato A**
Miyazaki T see **Ikoma A**
Miyazono M see **Kitamoto T**
Mizoguchi H see **Komiyama S**
Mizukami Y see **Noguchi M**
Mizuno A see **Maeda K**
Mizuno M see **Yoshida J**
Mizuta H see **Kai K**
Mizutani Y, Nio Y, Yoshida O. The streptococcal preparation OK-432 specifically augments the susceptibility of human urinary bladder tumor cells to autologous peripheral blood lymphocytes. Cancer 1992 Jun 15;69(12):2999–3007
Mkocha HA see **Taylor HR**
Moatsstaats B see **Maiter D**
Mocek FW see **Pochettino A**
Modan M see **Barbash GI**
Modanlou H. Fetal biophysical and umbilical cord gases [letter] Am J Obstet Gynecol 1992 May;166(5):1589
Moderow RR, Cook S. Taking environmental action: what you can do. Hospitals 1992 Jun 5;66(11):80
Modic MT see **Ross JS**
Modlin IM see **Soybel DI**
Moers D see **Dutt AK**
(Moersch FP), Bailey AA, Moersch FP. Phantom limb. 1941 [classical article] Can Med Assoc J 1992 Jun 1; 146(11):1959–65
Moersch FP see **Bailey AA**
Moes N see **Talasz H**
Mofenson HC, Caraccio TR. Is activated charcoal useful for acetaminophen overdose beyond two hours after ingestion? [letter] Ann Emerg Med 1992 Jul;21(7):894
Mofenson HC, Caraccio TR. Poisoning by pickup truck [letter] Pediatrics 1992 Jun;89(6 Pt 2):1268
Moffat MA see **Berkeley JS**
Moffat R see **Steel JM**
Mogel P see **Springer C**
Mogensen T see **Heindorff H**
Moghetti P see **Barbetti F**
Mohan KK, Lal A. Congenital embryonal rhabdomyosarcoma of the tongue [letter] Anesth Analg 1992 Jun;74(6):930–1
Moher D see **Walley VM**
Mohl W see **Simon P**
Mohle-Boetani J, Akula SK, Holodniy M, Katzenstein D, Garcia G. The sulfone syndrome in a patient receiving dapsone prophylaxis for Pneumocystis carinii pneumonia. West J Med 1992 Mar;156(3):303–6 (19 ref.)
Mohr B see **Rochlitz CF**
Mohr G see **Tessler MJ**
Mohr JP see **Tatemichi TK**
Moidl R see **Simon P**
Moien M see **Franks AL**
Moimeaux V, Taieb A, Legrain V, Meraud JP, Jimenez M, Choussat A, Maleville J. Aspirin-ticlopidin in Kasabach-Merritt syndrome [letter] Lancet 1992 Jul 4; 340(8810):55
Mølgaard J see **Mandøe H**
Molina R see **Alvar J**
Molina R see **Ignacio Lorenzo J**
Molina R see **Tesar JT**
Moliterno DJ see **Boehrer JD**
Moller DE see **Benecke H**
Mollinedo F, Burgaleta C, Velasco G, Arroyo AG, Acevedo A, Barasoain I. Enhancement of human neutrophil functions by a monoclonal antibody directed against a 19-kDa antigen. J Immunol 1992 Jul 1;149(1):323–30
Möllmann M, Lübbesmeyer HJ, Vandermeersch E, Van Aken H. Are resterilized 29-gauge spinal needles clean? [letter] Anesth Analg 1992 Jun;74(6):937
Molnár M, Hertelendy F. N omega-nitro-L-arginine, an inhibitor of nitric oxide synthesis, increases blood pressure in rats and reverses the pregnancy-induced refractoriness to vasopressor agents. Am J Obstet Gynecol 1992 May; 166(5):1560–7
Moloney WC see **Curtis RE**
Molthan M see **Shinpo H**
Molyneux E. Intraosseus infusion [letter] Arch Dis Child 1992 May;67(5):665
Momeni AZ, Enshaeih S, Meghdadi M, Amindjavaheri M. Skin manifestations of mustard gas. A clinical study of 535 patients exposed to mustard gas. Arch Dermatol 1992 Jun; 128(6):775–80
Monari L see **Barbiroli B**
Moncada S see **de Graaf JC**
Monden M see **Nakano Y**
Monder C see **Kumar N**
Monga G see **Casanova S**
Mongan PD, Hosking MP. The role of desmopressin acetate in patients undergoing coronary artery bypass surgery. A controlled clinical trial with thromboelastographic risk stratification. Anesthesiology 1992 Jul;77(1):38–46
Mongini PK, Blessinger CA, Highet PF, Inman JK. Membrane IgM-mediated signaling of human B cells. Effect of increased ligand binding site valency on the affinity and concentration requirements for inducing diverse stages of activation. J Immunol 1992 Jun 15; 148(12):3892–901
Monkman SC see **Ellis JS**
Monnet O see **Sigal R**
Monni G see **Cossu P**
Monrós JL see **Solsona E**
Monsees BS. Screening mammography: who will meet the need? [editorial] Radiology 1992 Jul;184(1):30–1
Montagna P see **Barbiroli B**
Montaner JS see **Korzeniewska-Kosela M**
Montenegro T see **Diaz JF**
Monterroso VH see **Rodriguez L**
Montes HZ, Shimm DS. Intraoperative radiotherapy. West J Med 1992 Mar;156(3):297
Montgomery K see **Lewis CE**
Montgomery MT see **Krippaehne JA**
Montgomery RD see **Flandry F**
Month S see **Rackoff WR**
Monti D see **Mariotti S**
Monticelli A see **Cocozza S**
Montironi R see **de Nictolis M**
Montoya RM see **Ramos-Kuri M**
Montserrat JM see **Barberá JA**
Montserrat P see **Haissaguerre M**
Moodie PC, Marshall T. Guidelines for local research ethics committees. BMJ 1992 May 16;304(6837):1293–5
Moody L see **Tittle MB**
Moonen LM see **Horenblas S**

Mooney P see **Cartwright W**
Moonga BS see **Alam AS**
Moore DH 2d see **Schneider JS**
Moore EE see **Moore FA**
Moore FA, Moore EE. Surgical critical care. The next challenge in regionalized trauma systems. Arch Surg 1992 Jun;127(6):665–7
Moore JC see **Warkentin TE**
Moore RA see **Jadad AR**
Moore SG see **Escobedo EM**
Moorehead RJ see **Wilson RH**
Moorhouse SR see **Butterworth KR**
Moorman CN, Fowler JE Jr. Impact of site release vaginal pH buffer cream on introital colonization by gram-negative bacilli. J Urol 1992 Jun;147(6):1576–8
Mor G, Amir-Zaltsman Y, Barnard G, Kohen F. Characterization of an antiidiotypic antibody mimicking the actions of estradiol and its interaction with estrogen receptors. Endocrinology 1992 Jun;130(6):3633–40
Mor Y, Ramon J, Raviv G, Jonas P, Goldwasser B. A 20-year experience with treatment of ectopic ureteroceles. J Urol 1992 Jun;147(6):1592–4
Mor Y, Ramon J, Raviv G, Hertz M, Goldwasser B, Jonas P. Low loop cutaneous ureterostomy and subsequent reconstruction: 20 years of experience. J Urol 1992 Jun; 147(6):1595–7; discussion 1597–8
Mora AL see **Amador R**
Morabito A see **Pagliaro L**
Morabito DJ see **Smith RS**
Morady F see **Kalbfleisch SJ**
Morady F see **Langberg JJ**
Morales E see **Fernandez G**
Morales M see **Lanza F**
Morales MT see **Mena F**
Moran JA. Primum non nocere [letter] Can Med Assoc J 1992 May 15;146(10):1700–1
Moran MR, Rothenberger DA, Gallo RA, Goldberg SM, James EC. A predictive model for distant metastases in rectal cancer using DNA ploidy studies. Am J Surg 1992 Jun;163(6):599–601
Moran TH see **Rolls BJ**
Morant V see **Maloney J**
Morantes CM see **Wheeler NC**
Moreau E, Truchetet F, Friedel J, Grandidier M, Cuny JF. Unusual digital nodules. Multicentric reticulohistiocytosis (MRH). Arch Dermatol 1992 Jun;128(6):847, 850
Moreau R, Hadengue A, Soupison T, Kirstetter P, Mamzer MF, Vanjak D, Vauquelin P, Assous M, Sicot C. Septic shock in patients with cirrhosis: hemodynamic and metabolic characteristics and intensive care unit outcome. Crit Care Med 1992 Jun;20(6):746–50
Moreira LF, Iwagaki H, Hizuta A, Sakagami K, Orita K. Outcome in patients with early colorectal carcinoma. Br J Surg 1992 May;79(5):436–8
Morelli A see **Salvarani C**
Moreno A see **Amador R**
Morgan CJ see **Adams PW**
Morgan DG see **Warkentin TE**
Morgan EB see **Marzuk PM**
Morgan EL, Sanderson S, Scholz W, Noonan DJ, Weigle WO, Hugli TE. Identification and characterization of the effector region within human C5a responsible for stimulation of IL-6 synthesis. J Immunol 1992 Jun 15;148(12):3937–42
Morgan JL see **Posner BM**
Morgan JP see **Amende I**
Morgan MG see **Kelly JA**
Morgan PP. Homeopathy—will its theory ever hold water? [editorial; comment] Can Med Assoc J 1992 May 15; 146(10):1719–20, 1723–5. Comment on: Can Med Assoc J 1992 May 15;146(10):1749–53. **(Eng, Fre)**
Morgan-Hughes JA see **Hammans SR**
Morganroth J see **McGarry TF Jr**
Morganti A see **Perondi R**
Mori M, Kurozumi H, Akagi K, Tanaka Y, Imai S, Osato T. Monoclonal proliferation of T cells containing Epstein-Barr virus in fatal mononucleosis [letter] N Engl J Med 1992 Jul 2;327(1):58
Mori M see **Tsutsui S**
Mori T see **Dusso AS**
Mori T see **Nakano Y**
Mori T see **Yoshida J**
Moriguchi S see **Maehara Y**
Moriguchi S see **Tsutsui S**
Morimoto K see **Shirakawa T**
Morimoto M see **Yano H**
Morita E see **Okumura K**
Morita K see **Maeda K**
Morita M see **Tsutsui S**
Moriya Y see **Murakami K**
Morlet N see **Young SH**
Morley AA see **Wan JH**
Morley GW see **Hopkins MP**
Moroff G see **Lane TA**
Moroi M see **Kato A**
Morowitz HJ. Hello, Dollo! Hosp Pract (Off Ed) 1992 Jun 15;27(6):28, 33
Morris HL, Smith AE, Van Demark DR, Maves MD. Communication status following laryngectomy: the Iowa experience 1984–1987. Ann Otol Rhinol Laryngol 1992 Jun;101(6):503–10
Morris JA see **Gentile DA**
Morris JA. Low dose radiation and childhood cancer. J Clin Pathol 1992 May;45(5):378–81
Morris L see **Hoff AL**
Morris N. Abortion rights issue continues to divide east and west Germany. Can Med Assoc J 1992 Jun 1; 146(11):2054–5
Morris PL, Robinson RG. Social and economic factors in patients with coronary disease [letter] JAMA 1992 Jul 8; 268(2):196; discussion 197
Morris R see **Feiss G**
Morris RD, Audet AM, Angelillo IF, Chalmers TC, Mosteller F. Chlorination, chlorination by-products, and cancer: a meta-analysis. Am J Public Health 1992 Jul;82(7):955–63 (33 ref.)
Morris SL, Jaques PF, Mauro MA. Radiology-assisted placement of implantable subcutaneous infusion ports for long-term venous access. Radiology 1992 Jul;184(1):149–51
Morris-Jones P see **Adams JA**
Morrison AR. Signal transduction and cytosolic calcium changes induced by kinins in renal cells. J Lab Clin Med 1992 Jun;119(6):663–6 (31 ref.)
Morrow FD see **Miller JW**
Morse HC 3d see **Kazagawa O**
Morse LS see **Benner JD**
Mortara A see **Lombardi F**
Mortenson D see **Edwards M**
Morton DH see **Ulick S**
Morton JR see **O'Connor GT**
Mory RN see **Bloom DA**
Mosby EL see **Robinson RC**
Moscovice IS see **Lurie N**
Mosekilde L see **Nielsen HK**
Moser RP Jr see **Kransdorf MJ**
Moser S see **Gross JN**
Moses JJ, Hosaka H. Pediatric arthroscopic surgery: a case report with special surgical considerations. J Oral Maxillofac Surg 1992 Jul;50(7):747–9
Mosher TJ see **Sinoway LI**
Moskowitz DW. Functional obstructive uropathy: a significant factor in the hyponatremia of psychogenic polydipsia? J Urol 1992 Jun;147(6):1611–3
Mosnier H, Audy JC, Boche O, Guivarc'h M. Intraoperative sonography during cholecystectomy for gallstones. Surg Gynecol Obstet 1992 Jun;174(6):469–73
Moss AJ see **Boden WE**
Moss AJ see **Cobb LA**
Moss G see **Plourde PJ**
Moss MT see **Graham DY**
Moss WT. Conservative surgery and radiation for intraductal breast carcinoma. JAMA 1992 Jul 8;268(2):266
Mosseri M see **Isner JM**
Mossman B see **Crapo J**
Mossman D, Perlin ML. Psychiatry and the homeless mentally ill: a reply to Dr. Lamb. Am J Psychiatry 1992 Jul;149(7):951–7
Mosteller F see **Antman EM**
Mosteller F see **Morris RD**
Moster ML see **Hamed LM**
Mostofi FK, Davis CJ Jr, Sesterhenn IA. Pathology of carcinoma of the prostate. Cancer 1992 Jul 1;70(1 Suppl):235–53 (107 ref.)
Mostofi FK see **Graham SD Jr**
Mostofi K see **Mebust W**
Motamedi M see **van Leeuwen TG**
Motojima S see **Ohashi Y**
Motoyama EK see **Koumbourlis AC**
Mott LA see **Karagas MR**
Mottley BW. Dialogues with excellence: bringing Stanley back. Am J Nurs 1992 Jun;92(6):34–6
Moulton RJ see **Gutman MB**
Mountokalakis TD, Betrosian AP. Ciprofloxacin to prevent catheter-associated urinary tract infection [letter] Lancet 1992 Jun 6;339(8806):1422–3
Mouradian MM see **Baronti F**
Moussouris HF see **Vitale AT**
Movahed A see **Deantonio HJ**
Moxon ER see **Booy R**
Moy JA, Sanchez MR. The cutaneous manifestations of violence and poverty. Arch Dermatol 1992 Jun; 128(6):829–39 (81 ref.)
Moy RL, Luftman DB, Nguyen QH, Amenta JS. Estrogen receptors and the response to sex hormones in angiolymphoid hyperplasia with eosinophilia. Arch Dermatol 1992 Jun;128(6):825–8
Moyers P see **Sanchez RB**
Mozes E see **Papa M**
Mraz W see **Koenig W**
Msellati P see **Van de Perre P**
Muchmore EA, Dahl BJ. One blue man with mucositis [letter] N Engl J Med 1992 Jul 9;327(2):133
Mueller BM see **Felding-Habermann B**
Mueller JD see **Sloan MA**
Mueller S see **Benedict CR**
Mueller SG see **Borgundvaag B**
Mueller-Eckhardt G see **Marzusch K**
Muggeo M see **Barbetti F**
Muggia-Sulam M see **Shapira Y**
Mühlberger V see **Talasz H**
Mühler A, Clément O, Vexler V, Berthezène Y, Rosenau W, Brasch RC. Hepatobiliary enhancement with Gd-EOB-DTPA: comparison of spin-echo and STIR imaging for detection of experimental liver metastases. Radiology 1992 Jul;184(1):207–13
Mühler A, Saeed M, Brasch RC, Higgins CB. Amelioration of cardiodepressive effects of gadopentetate dimeglumine with addition of ionic calcium. Radiology 1992 Jul; 184(1):159–64
Muhonen MG, Menezes AH, Sawin PD, Weinstein SL. Scoliosis in pediatric Chiari malformations without myelodysplasia. J Neurosurg 1992 Jul;77(1):69–77
Muir A see **Lau CS**
Muir DW see **Low JA**
Muir JG, O'Dea K. Measurement of resistant starch: factors affecting the amount of starch escaping digestion in vitro. Am J Clin Nutr 1992 Jul;56(1):123–7
Muizelaar JP see **Bouma GJ**
Mukai C see **Mukai S**
Mukai M see **Fukuda K**
Mukai S, Mukai C, Asaoka K, Nagasugi S. Digit sucking [letter] Lancet 1992 Jun 20;339(8808):1545–6
Mukamel M see **Zeharia A**
Mulder DS see **Shennib H**
Muldoon SR, Hodgson MJ. Toxicologic data—sorry, wrong number [letter] Arch Intern Med 1992 Jun;152(6):1333
Mullan F, Politzer RM, Lewis CT, Bastacky S, Rodak J Jr, Harmon RG. The National Practitioner Data Bank. Report from the first year. JAMA 1992 Jul 1;268(1):73–9
Mullen J. Misbegotten pride? [letter] Am J Nurs 1992 Jun; 92(6):25, 27
Mullen LK see **Hunt CD**
Mullenbach V, Kushi LH, Jacobson C, Gomez-Marin O, Prineas RJ, Roth-Yousey L, Sinaiko AR. Comparison of 3-day food record and 24-hour recall by telephone for dietary evaluation in adolescents. J Am Diet Assoc 1992 Jun;92(6):743–5
Mullens JE. Cold hard death, cold hard doctors [letter] Can Med Assoc J 1992 Jun 1;146(11):1885, 1888
Müller C see **Haas JG**
Muller PJ see **Gutman MB**
Müller W, Borchard F. Expression of transforming growth factor-alpha in gastric carcinoma and normal gastric mucosa cells. Cancer 1992 Jun 15;69(12):2871–5
Müller W see **Lackner H**
Müller W see **Schultz CL**
Mulligan ME see **Goetz MB**
Mulligan MS, Ward PA. Immune complex-induced lung and dermal vascular injury. Differing requirements for tumor necrosis factor-alpha and IL-1. J Immunol 1992 Jul 1; 149(1):331–9
Mullins P see **Mamprin F**
Mullins PA see **Kendall SW**
Muls E see **Ducobu J**
Mulshine J see **Pass HI**
Multz AS, Keil K, Karpel JP. Respiratory syncytial virus infection in an adult with Wegener's granulomatosis. Chest 1992 Jun;101(6):1717–8
Mulumba N see **Maiter D**
Mulvagh S, Quiñones MA, Kleiman NS, Cheirif J, Zoghbi WA. Estimation of left ventricular end-diastolic pressure from Doppler transmitral flow velocity in cardiac patients independent of systolic performance. J Am Coll Cardiol 1992 Jul;20(1):112–9
Mulvihill SJ see **Nelson MT**
Municchi G see **Sklar MM**
Munoz B see **Taylor HR**
Munoz DG see **Pringle CE**
Munoz E see **Zubiaga AM**
Muñoz SJ see **Yarze JC**
Munuera L, Garcia-Cimbrelo E. The femoral component in low-friction arthroplasty after ten years. Clin Orthop 1992 Jun;(279):163–75
Münzel T see **Drexler H**
Murad T see **Slaughter MS**
Murakami JW, Courchesne E, Haas RH, Press GA, Yeung-Courchesne R. Cerebellar and cerebral abnormalities in Rett syndrome: a quantitative MR analysis. AJR Am J Roentgenol 1992 Jul;159(1):177–83
Murakami K, Segami N, Moriya Y, Iizuka T. Correlation between pain and dysfunction and intra-articular adhesions in patients with internal derangement of the temporomandibular joint. J Oral Maxillofac Surg 1992 Jul; 50(7):705–8
Murakami N see **Ebisui O**
Murakami T see **Ohyashiki K**
Murali VP, Bahuleyan CG, Jayakumar K, Ramanarayan PV, Nair GR. Hemianomalous pulmonary venous connection of the left lung surgically corrected. Chest 1992 Jun; 101(6):1718–9
Muramatsu H see **Shirahama T**
Muramatsu T see **Shirahama T**
Muramoto T, Kitamoto T, Tateishi J, Goto I. The sequential development of abnormal prion protein accumulation in mice with Creutzfeldt-Jakob disease. Am J Pathol 1992 Jun;140(6):1411–20
Muramoto T see **Kitamoto T**
Muranaka M see **Fukudo S**
Murao S see **Takahashi T**
Murase N see **Demetris AJ**
Murase N see **Ricordi C**
Murase N see **Starzl TE**
Murata R see **Nishiguchi S**
Muratorio A see **Bonuccelli U**
Murdoch P see **Siska M**
Murdock DK, Sexton M, Marks JG Jr. Persistent nodule on the toe following trauma. Sporotrichoid Mycobacterium

marinum infection. Arch Dermatol 1992 Jun;128(6):848–9, 851–2
Muriel FS see **Gutiérrez MI**
Murillo LA see **Amador R**
Muro S see **Ebisui O**
Murphy BR see **Chanock RM**
Murphy CG see **Rosemurgy AS**
Murphy DA, Armour JA. Influences of cardiopulmonary bypass, temperature, cardioplegia, and topical hypothermia on cardiac innervation. J Thorac Cardiovasc Surg 1992 Jun;103(6):1192–9
Murphy DA see **Kelly JA**
Murphy ES see **de Feyter PJ**
Murphy FL. Procedural safeguards for euthanasia [letter] N Engl J Med 1992 Jul 16;327(3):202
Murphy GA see **Carney RJ**
Murphy GE. Psychotherapist–patient sexual contact after termination of treatment [letter] Am J Psychiatry 1992 Jul; 149(7):985–6
Murphy GE, Wetzel RD, Robins E, McEvoy L. Multiple risk factors predict suicide in alcoholism. Arch Gen Psychiatry 1992 Jun;49(6):459–63
Murphy GP see **Bostwick DG**
Murphy GP, Mahler C, Ho RC, Krane RJ, Pontes JE. Relapsing disease. Cancer 1992 Jul 1;70(1 Suppl):368
Murphy JL. Renal tubular acidosis in children treated with trimethoprim–sulfamethoxazole during therapy for acute lymphoid leukemia. Pediatrics 1992 Jun;89(6 Pt 1):1072–4
Murphy KM see **Kanagawa O**
Murphy MC see **Myler RK**
Murphy TF. Haemophilus influenzae and viruses 100 years later: from influenza to human immunodeficiency virus [editorial; comment] Am J Med 1992 Jun;92(6):583–6. Comment on: Am J Med 1992 Jun;92(60:587–90.
Murphy WA Jr. The Edward Mallinckrodt Institute of Radiology 60th anniversary rededication program. AJR Am J Roentgenol 1992 Jul;159(1):9–10
Murphy WJ, Durum SK, Anver MR, Longo DL. Immunologic and hematologic effects of neuroendocrine hormones. Studies on DW/J dwarf mice. J Immunol 1992 Jun 15; 148(12):3799–805
Murray GI see **Henshaw RC**
Murray J see **Pollock A**
Murray RM see **Grill V**
Murray WB see **Rocke DA**
Murrell LR see **Burghen GA**
Murthy L see **Kirkland JL**
Murton LJ see **Kitchen WH**
Musch DC see **Frueh BR**
Muse A, Smith PF, Miki J. The quality of computerized hospital discharge data [letter] Am J Public Health 1992 Jul;82(7):1044
Musewe N see **Leandro J**
Musher DM see **Hamill RJ**
Musngi G see **Perry S**
Muss HB see **Christman K**
Muster AJ see **Backer CL**
Mustoe TA see **Pierce GF**
Mutaiery MA see **Haddad MC**
Mutich RL see **Koumbourlis AC**
Muyan M, Baldwin DM. Testosterone suppresses 8–bromo–adenosine 3',5'–monophosphate and gonadotropin–releasing hormone–stimulated luteinizing hormone subunit synthesis. Endocrinology 1992 Jun; 130(6):3337–44
Muzi M, Berens RA, Kampine JP, Ebert TJ. Venodilation contributes to propofol–mediated hypotension in humans. Anesth Analg 1992 Jun;74(6):877–83
Muzzi DA see **Losasso TJ**
Myerburg RJ see **Kimura S**
Myers DE see **Uckun FM**
Myers JA see **Meretyk S**
Myers JE see **Mann JJ**
Myers RH see **Genest JJ Jr**
Myers RP see **Zincke H**
Myers TF see **Rizvi ZB**
Myler RK, Shaw RE, Stertzer SH, Hecht HS, Ryan C, Rosenblum J, Cumberland DC, Murphy MC, Hansell HN, Hidalgo B. Lesion morphology and coronary angioplasty: current experience and analysis. J Am Coll Cardiol 1992 Jun;19(7):1641–52 (75 ref.)
Mylotte JM see **Scannapieco FA**
Myrup B see **Seidelin KN**
Myssiorek D, Alvi A, Bhuiya T. Primary salivary gland amyloidosis causing sicca syndrome. Ann Otol Rhinol Laryngol 1992 Jun;101(6):487–90 (25 ref.)

N

Nachamkin I see **Lachs MS**
Nachemson AL see **Bigos SJ**
Nachemson AL. Newest knowledge of low back pain. A critical look. Clin Orthop 1992 Jun;(279):8–20 (140 ref.)
Naclerio RM see **Baroody FM**
Naclerio RM see **Proud D**
Nader HB see **Parise ER**
Nader PR see **Zive MM**
Nadler LH. Alternatives to standard hemorrhoidectomy [letter] Postgrad Med 1992 Jun;91(8):75–6
Nagano M see **Egashira K**
Nagasugi S see **Mukai S**
Nagataki S see **Tanigawa K**
el–Naggar AK see **Batsakis JG**
Nagin AH see **Marohn ML**
Nagino M, Hayakawa N, Kitagawa S, Katoh M, Komatsu S, Nimura Y, Shionoya S. Interventional embolization with fibrin glue for a large inferior mesenteric–caval shunt. Surgery 1992 May;111(5):580–4
Nagler A see **Schechter D**
Nagral A see **Nagral S**
Nagral S, Lokhandwala Y, Nagral A. Overseas training and doctors from developing countries [letter] Lancet 1992 Jun 20;339(8808):1545
Nair GR see **Murali VP**
Naito Y see **Ebisui O**
Naito Y see **Maeda K**
Nakahara I see **Taki W**
Nakai A see **Kikawa Y**
Nakai Y see **Ebisui O**
Nakajima H see **Araie E**
Nakajima I see **Ogura S**
Nakajima M see **Inui A**
Nakajima S see **Nishiguchi S**
Nakamura M see **Egashira K**
Nakamura N see **Ikoma A**
Nakamura N see **Takahashi T**
Nakamura S, Imanishi J, Minowada J. R1–20, a novel monoclonal antibody reacting with a molecule distinct from integrin family, induces homotypic cell aggregation. J Immunol 1992 Jul 1;149(1):30–7
Nakano M, Kawanishi Y, Kuge S, Kuriyama Y, Kuwabara S, Yaguchi M, Toyama K. Clinical and prognostic significance of monoclonal small cells in the peripheral blood and bone marrow of various B–cell lymphomas. Blood 1992 Jun 15;79(12):3253–60
Nakano T see **Okamoto S**
Nakano Y, Monden M, Valdivia LA, Gotoh M, Tono T, Mori T. Permanent acceptance of liver allografts by intraportal injection of donor spleen cells in rats. Surgery 1992 Jun; 111(6):668–76
Nakasaki G see **Lin KM**
Nakashima M see **Nelson MT**
Nakatsuka T see **Asamura H**
Nakayama DK see **Koumbourlis AC**
Nakayama Y see **Torizuka T**
Nakazawa M see **Tatebe S**
Namiki A see **Iwasaki H**
Namon AJ, Panje WR. Rounded atelectasis. Ann Otol Rhinol Laryngol 1992 Jun;101(6):538–9
Nance WE see **Marazita ML**
Nandorff A see **Buijs J**
Naoe T see **Ichihashi T**
Napalkov P see **Graham SD Jr**
Nara M see **Hirota T**
Naraghi R, Gaab MR, Walter GF, Kleineberg B. Arterial hypertension and neurovascular compression at the ventrolateral medulla. A comparative microanatomical and pathological study [see comments] J Neurosurg 1992 Jul; 77(1):103–12. Comment in: J Neurosurg 1992 Jul;77(1):101–2.
Narang J see **Neustein SM**
Narce–Valente S, Kligman EW. Increasing physician screening and counseling for passive smoking. J Fam Pract 1992 Jun;34(6):722–8
Nargundkar M see **MacLean DR**
Narukawa T see **Suzumori K**
Naruke T see **Asamura H**
Nasah BT. Priorities for safe motherhood initiative [letter] Lancet 1992 Jun 13;339(8807):1485
Nasca J see **Botash AS**
Nash S see **Madara JL**
Nassif PS, Shelton C, House HP. Otosclerosis. Treating progressive hearing loss in young adults. Postgrad Med 1992 Jun;91(8):279–82, 287–90, 295
Nassos PS see **Cregan P**
Natali F see **Sadoun D**
Nathan AR, Olson KR, Everson GW, Kearney TE, Blanc PD. Effects of a major earthquake on calls to regional poison control centers. West J Med 1992 Mar;156(3):278–80
Nathan DM see **Manson JE**
Nathan HJ, Laganière S, Dubé L, Foster B, McGilveray I, Harrison M, Bourke M, Cattran C, de LaSalle G, Robblee J. Intravenous nifedipine to treat hypertension after coronary artery revascularization surgery. A comparison with sodium nitroprusside. Anesth Analg 1992 Jun; 74(6):809–17
Nathanielsz PW, Figueroa JP, Honnebier MB. In the rhesus monkey placental retention after fetectomy at 121 to 130 days' gestation outlasts the normal duration of pregnancy. Am J Obstet Gynecol 1992 May;166(5):1529–35
Nattel S see **Villemaire C**
Naum CC, Sciurba FC, Rogers RM. Pulmonary function abnormalities in chronic severe cardiomyopathy preceding cardiac transplantation. Am Rev Respir Dis 1992 Jun; 145(6):1334–8
Naunheim KS see **Fiore AC**
Navarro E see **Walsh TJ**
Näveri H see **Liewendahl K**
Nawarawong W see **Curtis JJ**
Nawrocki ZS see **Lalikos JF**
Nawrot M see **Rizzo M**
Naylor CD see **Wong BI**
Nazeer T, Malfetano JH, Rosano TG, Ross JS. Correlation of tumor cytosol cathepsin D with differentiation and invasiveness of endometrial adenocarcinoma. Am J Clin Pathol 1992 Jun;97(6):764–9
Nazerali L see **Daya D**
Ndinya–Achola JO see **Plourde PJ**
Neahring B see **Rackoff WR**
Neal K. Origins of HIV [letter] Lancet 1992 Jul 4; 340(8810):58
Needleman BW see **Wigley FM**
Neel JV see **Maloney EM**
Neev J see **Tadir Y**
Neff JC see **Green TD**
Negi PC see **Vasan RS**
Negrea L see **Dusso AS**
Negri E see **La Vecchia C**
Negri E see **Roncaglioni MC**
Negrin RS see **Chao NJ**
Negus SS see **Yang PK**
Nehra RD see **Seltzer VL**
Neiberger RE, Fennell RS. Parents and politics [letter] Pediatrics 1992 Jun;89(6 Pt 1):1127
Neiman J, Hui WK. Posteromedial papillary muscle rupture as a result of right coronary artery occlusion after blunt chest injury. Am Heart J 1992 Jun;123(6):1694–9 (33 ref.)
Nel AE see **Raines MA**
Nelems B see **Hemming AW**
Nellessen U see **Höfig M**
Nellestein M see **Perdue P**
Nelson AR, Straffon RA, Eggers GW Jr, Allison EJ Jr. From RBRVS to job stress. Medical specialty leaders discuss key issues facing their members [interview by Mary T. Koska] Hospitals 1992 Jul 5;66(13):50, 52, 54
Nelson CL see **Harding MB**
Nelson CL see **Tcheng JE**
Nelson D see **Kursh ED**
Nelson DE, Sacks JJ, Chorba TL. Required vision testing for older drivers [letter] N Engl J Med 1992 Jun 25; 326(26):1784–5
Nelson DS. Humor in the pediatric emergency department: a 20–year retrospective. Pediatrics 1992 Jun;89(6 Pt 1):1089–90
Nelson EJ, Hinkle PM. Characterization of multidrug–resistant pituitary tumor cells. Endocrinology 1992 Jun;130(6):3246–56
Nelson JA see **Wolf MD**
Nelson JA see **Zive MM**
Nelson MD Jr, Wolff JA, Cross CA, Donnell GN, Kaufman FR. Galactosemia: evaluation with MR imaging. Radiology 1992 Jul;184(1):255–61
Nelson MT, Nakashima M, Mulvihill SJ. How secure are laparoscopically placed clips? An in vitro and in vivo study. Arch Surg 1992 Jun;127(6):718–20
Nelson SH, Suresh MS. Lack of reactivity of uterine arteries from patients with obstetric hemorrhage. Am J Obstet Gynecol 1992 May;166(5):1436–43
Nelson–Abbott RA see **Jagust WJ**
Nelson–Drake J see **Mark AS**
Nemeth–Coslett R see **LaBrie RA**
Neoptolemos JP. Biliary sludge [letter] Lancet 1992 Jun 13; 339(8807):1489–90
Neppert J, Kissel K. Protection against immune haemolytic disease of newborn infants by maternal monocyte–reactive IgG alloantibodies [letter] Lancet 1992 Jun 13; 339(8807):1481
Neptune WB. A new idea [letter] Ann Thorac Surg 1992 Jul;54(1):188
Nesland JM see **Sund BS**
Ness PM see **Kickler TS**
Nessly ML see **Bashein G**
Nesto RW see **Parmley WW**
Nestor M see **Levine V**
Nethery D see **Shindoh C**
Nettleman M see **Widmer AF**
Neuman GG, Kushins LG, Ferrante S. Sedation for children undergoing magnetic resonance imaging and computed tomography [letter] Anesth Analg 1992 Jun;74(6):931–2
Neumann DA, Lane JR, Wulff SM, Allen GS, LaFond–Walker A, Herskowitz A, Rose NR. In vivo deposition of myosin–specific autoantibodies in the hearts of mice with experimental autoimmune myocarditis. J Immunol 1992 Jun 15;148(12):3806–13
Neumann RD see **Suffredini AF**
Neumayer L see **Valente J**
Neustein SM, Narang J, Bronheim D. Use of the color test for safer internal jugular vein cannulation [letter] Anesthesiology 1992 Jun;76(6):1062
Nevins MA see **Alexander SF**
Newberg MH, Ridge JP, Vining DR, Salter RD, Engelhard VH. Species specificity in the interaction of CD8 with the alpha 3 domain of MHC class I molecules. J Immunol 1992 Jul 1;149(1):136–42
Newburn M, Oliver S. Obstetric anaesthesia [letter] Lancet 1992 Jun 13;339(8807):1484
Newby AC see **Angelini GD**
Newby JE see **Lee F**
Newell L see **Cobb LA**
Newhouse E see **Downey RJ**
Newland AC see **Pye KG**
Newling DW, McLeod D, Soloway M, Di Silverio F, Smith P. Distant disease. Cancer 1992 Jul 1;70(1 Suppl):365–7
Newman DC see **Wolfenden HD**
Newman JH see **Christman BW**
Newsom EY. Unto the least of these: the Howard Association

and yellow fever. South Med J 1992 Jun;85(6):632–7
Newsom–Davis J see **Howard RS**
Newsome J see **Sobel DO**
Newstadt M, Villafañe J. Polymorphous ventricular tachycardia in a newborn with the long QT interval. South Med J 1992 Jun;85(6):663–4
Newton ER see **Chang PL**
Neziroglu F, Anemone R, Yaryura–Tobias JA. Onset of obsessive–compulsive disorder in pregnancy. Am J Psychiatry 1992 Jul;149(7):947–50
Ng IO, Lai EC, Ng MM, Fan ST. Tumor encapsulation in hepatocellular carcinoma. A pathologic study of 189 cases. Cancer 1992 Jul 1;70(1):45–9
Ng MM see **Ng IO**
Ng VL see **Cregan P**
Ngo L see **O'Kelly B**
Nguyen DT see **Lynch JW Jr**
Nguyen QH see **Moy RL**
(Nicholls AG), Nicholls AG. Montreal: the convention city. 1929 [classical article] Can Med Assoc J 1992 May 15; 146(10):1761–73
Nicholls AG. Montreal: the convention city. 1929 [classical article] Can Med Assoc J 1992 May 15;146(10):1761–73
Nichols CR see **Broun ER**
Nichols GE, Gaffey MJ, Mills SE, Weiss LM. Lobular capillary hemangioma. An immunohistochemical study including steroid hormone receptor status. Am J Clin Pathol 1992 Jun;97(6):770–5
Nichols WW see **Nicolini FA**
Nicholson CP, Donohue JH, Thompson GB, Lewis JE. A study of metastatic cancer found during inguinal hernia repair. Cancer 1992 Jun 15;69(12):3008–11 (17 ref.)
Nicholson WJ see **Redfield MM**
Nickoloff BJ, Mitra RS, Shimizu Y, Barker JN, Karabin G, Stoof T, Stoolman LM. HUT 78 T cells bind to noncytokine–stimulated keratinocytes using a non–CD18–dependent adhesion pathway. Am J Pathol 1992 Jun;140(6):1365–74
Nickols JR see **Read RC**
Nicol S see **Kickler TS**
Nicolini FA, Nichols WW, Mehta JL, Saldeen TG, Schofield R, Ross M, Player DW, Pohl GB, Mattsson C. Sustained reflow in dogs with coronary thrombosis with K2P, a novel mutant of tissue–plasminogen activator. J Am Coll Cardiol 1992 Jul;20(1):228–35
Nicolle LE see **Saginur R**
Nicolosi RJ see **Foxall TL**
Nicolson SC see **Jobes DR**
Niedermeyer E see **Nuwer MR**
Nielsen EJ. Tropical pyomyositis in a temperate climate in an immunocompetent adult. Ann Emerg Med 1992 Jul; 21(7):880–2
Nielsen HK, Brixen K, Kassem M, Charles P, Mosekilde L. Inhibition of the morning cortisol peak abolishes the expected morning decrease in serum osteocalcin in normal males: evidence of a controlling effect of serum cortisol on the circadian rhythm in serum osteocalcin. J Clin Endocrinol Metab 1992 Jun;74(6):1410–4
Nieman LK see **Doppman JL**
Nightingale SL. From the Food and Drug Administration. JAMA 1992 Jun 24;267(24):3262
Nightingale SL. From the Food and Drug Administration. JAMA 1992 Jul 8;268(2):180
Nigro MK see **Johnson HW**
Nihoyannopoulos P see **Gilligan DM**
Niinami H see **Pochettino A**
Nikkari S, Merilahti–Palo R, Saario R, Söderström KO, Granfors K, Skurnik M, Toivanen P. Yersinia–triggered reactive arthritis. Use of polymerase chain reaction and immunocytochemical staining in the detection of bacterial components from synovial specimens. Arthritis Rheum 1992 Jun;35(6):682–7
Nikolajsen L see **Mandøe H**
Nikolic G. Recognition of accidental arterial cannulation after attempted central venipuncture [letter] Crit Care Med 1992 Jun;20(6):907–8
Nilsson IM see **Ljung R**
Nilsson L see **Sideras P**
Nim J see **Lou HC**
Nimmo GR. Mixed venous oxygen saturation in AMI [letter] Am Heart J 1992 Jun;123(6):1720–1
Nimura Y see **Nagino M**
Nio Y see **Mizutani Y**
Niruthisard S, Roddy RE, Chutivongse S. Use of nonoxynol–9 and reduction in rate of gonococcal and chlamydial cervical infections. Lancet 1992 Jun 6;339(8806):1371–5
Nishi S see **Kitada S**
Nishi S see **Taki W**
Nishida M see **Sato I**
Nishida Y see **Yamanaka K**
Nishiguchi S, Kuroki T, Fukuda K, Nakajima S, Shiomi S, Murata R, Isshiki G, Kobayashi K. Familial clustering of HCV [letter] Lancet 1992 Jun 13;339(8807):1486
Nishii Y see **Dusso AS**
Nishijima H see **Sato I**
Nishikawa T see **Maetani S**
Nishimura M, Imanaka H, Tashiro C, Taenaka N, Yoshiya I. Capnometry during high–frequency oscillatory ventilation. Chest 1992 Jun;101(6):1681–3
Nishimura M see **Miyamoto K**
Nishimura R see **Inui A**
Nishimura S see **Mashimo T**
Nishino T, Sugiyama A, Tanaka A, Ishikawa T. Effects of topical nasal anaesthesia on shift of breathing route in adults [see comments] Lancet 1992 Jun 20;339(8808):1497–500. Comment in: Lancet 1992 Jun 20;339(8808):1511–2.
Nishioka J see **Matsumoto K**
Nissen C see **Wodnar–Filipowicz A**
Nissen SE, Gurley JC, Booth DC, DeMaria AN. Intravascular ultrasound of the coronary arteries: current applications and future directions. Am J Cardiol 1992 Jun 18; 69(20):18H–29H (35 ref.)
Nissley P see **Sklar MM**
Nistal M, Martínez–García C, Paniagua R. Testicular fibroma. J Urol 1992 Jun;147(6):1617–9
Nitenberg A see **Foult JM**
Nitschke R see **Harris MB**
Nobili A see **Roncaglioni MC**
Noe HN, Angel C. Re: Adrenal hemorrhage in the newborn with evidence of bleeding in utero [letter] J Urol 1992 Jun; 147(6):1627
Noel GJ, Hoiseth SK, Edelson PJ. Type b capsule inhibits ingestion of Haemophilus influenzae by murine macrophages: studies with isogenic encapsulated and unencapsulated strains. J Infect Dis 1992 Jul;166(1):178–82
Noel LH see **Chassagne P**
Noël P, Pepersack T, Vanbinst A, Allé JL. Spinal epidural lipomatosis in Cushing's syndrome secondary to an adrenal tumor. Neurology 1992 Jun;42(6):1250–1
Nogami A see **Koike A**
Nogawa K see **Kido T**
Noguchi M, Koyasaki N, Ohta N, Kitagawa H, Earashi M, Thomas M, Miyazaki I, Mizukami Y. C–erbB–2 oncoprotein expression versus internal mammary lymph node metastases as additional prognostic factors in patients with axillary lymph node–positive breast cancer. Cancer 1992 Jun 15;69(12):2953–60
Nogue S see **Sanz P**
Nogueira C see **Gaillard MC**
Nogueira MD see **Parise ER**
Nohlmans MK see **Blaauw AA**
Noirclerc M see **Shennib H**
Nomata K see **Imai K**
Nomeir AM see **Kon ND**
Nommsen LA see **Dewey KG**
Nomoto S, Shimahara Y, Kumada K, Ogino H, Okamoto Y, Ban T. Arterial ketone body ratio during and after cardiopulmonary bypass. J Thorac Cardiovasc Surg 1992 Jun;103(6):1164–7
Nonoguchi H, Abe K, Komatsu F. Recombinant human erythropoietin for autologous blood donation [letter] Lancet 1992 Jun 13;339(8807):1483
Noonan DJ see **Morgan EL**
Noonan JA see **Winters JL**
Nora NA, Singer I. Interpretation of hypercalcemia in a patient with end–stage renal disease. Arch Intern Med 1992 Jun;152(6):1321–2
Norberto L see **Cusumano A**
Norbury–Glaser M see **Wegmann D**
Norcross M see **Hillman K**
Nordentoft M see **Lou HC**
Nordin AA see **Kim YH**
Nordling C, Karlsson–Parra A, Jansson L, Holmdahl R, Klareskog L. Characterization of a spontaneously occurring arthritis in male DBA/1 mice. Arthritis Rheum 1992 Jun; 35(6):717–22
Nordling J see **Hald T**
Nordøy A see **Bønaa KH**
Nordvall SL see **Annerén G**
Norgren M see **Holm SE**
Norman DC see **Yeaman MR**
Norrby A see **Holm SE**
Norris LA, Sheppard BL, Bonnar J. Increased whole blood platelet aggregation in normal pregnancy can be prevented in vitro by aspirin and dazmegrel (UK38485). Br J Obstet Gynaecol 1992 Mar;99(3):253–7
Norris M see **Quinlivan EB**
Norris MK, Persky JM. Popliteal artery entrapment syndrome: implications for nursing care. Heart Lung 1992 May;21(3):250–4
Norris TE see **Blondell RD**
Norton JA see **Doppman JL**
Norwood WI Jr see **Jobes DR**
Nostrant TT. Provocation testing in noncardiac chest pain. Am J Med 1992 May 27;92(5A):56S–64S (82 ref.)
Nott MR see **Anwari JS**
Notzon FC, Bobadilla JL, Coria I. Birthweight distributions in Mexico City and among US Southwest Mexican Americans: the effect of altitude. Am J Public Health 1992 Jul;82(7):1014–7
Novello AC, Rosenberg M, Saltzman L, Shosky J. From the Surgeon General, US Public Health Service. JAMA 1992 Jun 17;267(23):3132
Novick AC, Streem SB. Long–term followup after nephron sparing surgery for renal cell carcinoma in von Hippel–Lindau disease. J Urol 1992 Jun;147(6):1488–90
Noviski N see **Springer C**
Novoa R see **Bazaral MG**
Nowicki ER see **O'Connor GT**
Noyes R Jr, Woodman C, Garvey MJ, Cook BL, Suelzer M, Clancy J, Anderson DJ. Generalized anxiety disorder vs. panic disorder. Distinguishing characteristics and patterns of comorbidity. J Nerv Ment Dis 1992 Jun;180(6):369–79
Nubiola A see **Ferrer J**
Nucaro A see **Cossu P**
Nukiwa T see **Ohwada A**
Numata H see **Miyashita A**
Nundy S see **Sahni P**
Nunez C see **Rogers LR**
Nuovo GJ see **Prezioso PJ**
Nupuf MS. Where have all the primary care applicants gone? [letter] N Engl J Med 1992 Jun 25;326(26):1778; discussion 1779–80
Nurden AT see **Lanza F**
Nussenblatt RB see **de Smet MD**
Nussenzweig V see **Diaz C**
Nussrallah BA see **Kanagawa O**
Nutahara K see **Higashihara E**
Nuttall P see **Irving WL**
Nuutila P, Koivisto VA, Knuuti J, Ruotsalainen U, Teräs M, Haaparanta M, Bergman J, Solin O, Voipio–Pulkki LM, Wegelius U, et al. Glucose–free fatty acid cycle operates in human heart and skeletal muscle in vivo. J Clin Invest 1992 Jun;89(6):1767–74
Nuwer MR, Miller EN, Visscher BR, Niedermeyer E, Packwood JW, Carlson LG, Satz P, Jänkel W, McArthur JC. Asymptomatic HIV infection does not cause EEG abnormalities: results from the Multicenter AIDS Cohort Study (MACS). Neurology 1992 Jun;42(6):1214–9
Nyman J see **Burnet NG**
Nystrom O see **Knaus WA**

O

Oakes D see **Boden WE**
Oakes WJ see **Sampson JH**
Oakley CM see **Gilligan DM**
Oates GD see **Franklyn JA**
Obertop H see **van Ooijen B**
O'Boyle CA. Assessment of quality of life in surgery. Br J Surg 1992 May;79(5):395–8 (26 ref.)
Obradovic M see **Gligic A**
O'Brien H see **Goetz MB**
O'Brien M see **Topol EJ**
O'Brien PC see **Dyck PJ**
O'Brien TJ, Mack GR. Multifocal osteonecrosis after short–term high–dose corticosteroid therapy. A case report. Clin Orthop 1992 Jun;(279):176–9
O'Brien TP see **Threlkeld AB**
O'Brien WF see **Verkauf BS**
O'Byrne PM see **Jones GL**
O'Byrne PM see **Pin I**
Ocampo C see **Swerdlow DL**
O'Carroll PW see **Meehan PJ**
Occhipinti K, Kutcher R, Gentile RL. Prolapsing inverted papilloma of the prostatic urethra: diagnosis by transrectal sonography. AJR Am J Roentgenol 1992 Jul;159(1):93–4
Ochi JW, Evans JN, Bailey CM. Pediatric airway reconstruction at Great Ormond Street: a ten–year review. I. Laryngotracheoplasty and laryngotracheal reconstruction. Ann Otol Rhinol Laryngol 1992 Jun; 101(6):465–8
Ochsenschlager DW see **Orenstein JB**
O'Connell BJ see **Julian TM**
O'Connor B see **Connelly PW**
O'Connor BK, Beekman RH, Lindauer A, Rocchini A. Intermediate–term outcome after pulmonary balloon valvuloplasty: comparison with a matched surgical control group [see comments] J Am Coll Cardiol 1992 Jul; 20(1):169–73. Comment in: J Am Coll Cardiol 1992 Jul;20(1):174–5.
O'Connor GT, Plume SK, Olmstead EM, Coffin LH, Morton JR, Maloney CT, Nowicki ER, Levy DG, Tryzelaar JF, Hernandez F, et al. Multivariate prediction of in–hospital mortality associated with coronary artery bypass graft surgery. Northern New England Cardiovascular Disease Study Group. Circulation 1992 Jun;85(6):2110–8
O'Connor R, Cranfield K. Use of propofol to terminate generalised myoclonus [letter] Anaesthesia 1992 May; 47(5):443
O'Connor WN see **Winters JL**
O'Dea K see **Muir JG**
Odel JG see **Diaz–Arrastia R**
Odell JA see **Buckels NJ**
O'Dempsey TJ see **Campbell H**
Odemuyiwa O, Malik M, Poloniecki J, Farrell T, Kulakowski P, Millane T, Staunton A, Camm J. Frequency versus time domain analysis of signal–averaged electrocardiograms. III. Stratification of postinfarction patients for arrhythmic events [see comments] J Am Coll Cardiol 1992 Jul; 20(1):144–50. Comment in: J Am Coll Cardiol 1992 Jul;20(1):151–2.
Odemuyiwa O see **Kulakowski P**
Odemuyiwa O see **Malik M**
Odessa MF see **Sartor P**
Odgers AE see **Pryde PG**
O'Donnell DW see **Hoff AL**
O'Donovan PE, Skipper GJ, Litchney JC, Salupo AJ, Bortnick JR. Device for facilitating precise alignment in bedside radiography. Radiology 1992 Jul;184(1):284–5
Odoom JA, Bovill JG, Hardeman MR, Oosting J, Zuurmond WW. Effects of epidural and spinal anesthesia on blood rheology. Anesth Analg 1992 Jun;74(6):835–40
Oduro A see **Foubert L**
Oduro A see **Harwood RJ**
O'Dwyer JP see **Vanner RG**

Oeff M, Abbott JA, Scheinman ED, Yee ES, Scheinman MM, Griffin JC. Determination of patch electrode position for the internal cardioverter-defibrillator by cine computed tomography and its relation to the defibrillation threshold. J Am Coll Cardiol 1992 Jul;20(1):210-7
Oei HY see **Kwekkeboom DJ**
Oei SG, Peters AA, Welvaart K, Bode PJ, Fleuren GJ. Aggressive endometriosis in bone [letter] Lancet 1992 Jun 13;339(8807):1477-8
Oestmann JW see **Schaefer CM**
O'Fallon WM see **Lufkin EG**
O'Farrell S see **Manning WC**
Offenstadt G, Guidet B. Stress ulcer prophylaxis [letter] Crit Care Med 1992 Jun;20(6):908-9
Offerhaus GJ, Tersmette AC, Giardiello FM, Huibregtse K, Vandenbroucke JP, Tytgat GN. Evaluation of endoscopy for early detection of gastric-stump cancer. Lancet 1992 Jul 4;340(8810):33-5
Offermann PV, Finley CJ. Metal fume fever. Ann Emerg Med 1992 Jul;21(7):872-5
Ogasawara Y see **Goto M**
Ogawa A see **Alam T**
Ogawa H see **Okumura K**
Oger J see **Clark CM**
Ogilby JD see **Lee J**
Ogino H see **Nomoto S**
Oglesby TJ see **Kam CM**
Oguey D, Kölliker F, Gerber NJ, Reichen J. Effect of food on the bioavailability of low-dose methotrexate in patients with rheumatoid arthritis. Arthritis Rheum 1992 Jun; 35(6):611-4
Ogura A see **Torizuka T**
Ogura S, Abe S, Sukoh N, Kunikane H, Nakajima I, Inoue K, Kawakami Y. Correlation between nucleolar organizer regions visualized by silver staining and the growth rate in lung adenocarcinoma. Cancer 1992 Jul 1;70(1):63-8
Oh C, Albanese C. S-plasty for various anal lesions. Am J Surg 1992 Jun;163(6):606-8
Oh J see **Khandheria BK**
Oh JK see **Zhu WX**
Oh MM see **Kim SC**
Oh SJ, Kuruoglu R. Chronic limb-girdle myasthenia gravis. Neurology 1992 Jun;42(6):1153-6
O'Hara JF Jr, Higgins TL. Total electrical power failure in a cardiothoracic intensive care unit. Crit Care Med 1992 Jun;20(6):840-5
O'Hare JP see **Bisson DL**
Ohashi Y, Motojima S, Fukuda T, Makino S. Airway hyperresponsiveness, increased intracellular spaces of bronchial epithelium, and increased infiltration of eosinophils and lymphocytes in bronchial mucosa in asthma [see comments] Am Rev Respir Dis 1992 Jun; 145(6):1469-76. Comment in: Am Rev Respir Dis 1992 Jun;145(6):1246-8.
Ohe T see **Kinoshita O**
Ohene-Frempong K see **Rackoff WR**
Ohguri M see **Hirota T**
Ohi Y see **Shirahama T**
Ohmichi M see **Kido T**
Ohnishi H see **Karasawa J**
Ohnishi K see **Tsao BP**
Ohno A see **Araie E**
Ohno R see **Ichihashi T**
Ohnuki T see **Imai K**
Ohri SK, Oswal SK, Townsend ER, Fountain SW. Early and late outcome after diagnostic thoracoscopy and talc pleurodesis. Ann Thorac Surg 1992 Jun;53(6):1038-41
Ohshima Y see **Takahashi T**
Ohsugi K see **Suzuki Y**
Ohta N see **Noguchi M**
Ohtani S see **Kobayashi K**
Ohwada A, Takahashi H, Uchida K, Nukiwa T, Kira S. Gene analysis of heterozygous protein C deficiency in a patient with pulmonary arterial thromboembolism. Am Rev Respir Dis 1992 Jun;145(6):1491-4
Ohyashiki JH see **Ohyashiki K**
Ohyashiki K, Sasao I, Ohyashiki JH, Murakami T, Tauchi T, Iwabuchi A, Toyama K. Cytogenetic and clinical findings of myelodysplastic syndromes with a poor prognosis. An experience with 97 cases. Cancer 1992 Jul 1;70(1):94-9
Ojanguren I see **Castellote E**
Ojeda B see **de Nictolis M**
Okabe S see **Taguchi O**
Okada N see **Sato Y**
Okada S see **Suzumori K**
Okamoto H see **Kanai K**
Okamoto S, Inden M, Setsuda M, Konishi T, Nakano T. Effects of trapidil (triazolopyrimidine), a platelet-derived growth factor antagonist, in preventing restenosis after percutaneous transluminal coronary angioplasty. Am Heart J 1992 Jun;123(6):1439-44
Okamoto Y see **Nomoto S**
Okamura K see **Kawahara H**
Okayama M, Baraniuk JN, Hausfeld JN, Merida M, Kaliner MA. Characterization and autoradiographic localization of histamine H1 receptors in human nasal turbinates. J Allergy Clin Immunol 1992 Jun;89(6):1144-50
el-Okda M, Hyeh Y, Xie SS, Hsu SM. Russell bodies consist of heterogenous glycoproteins in B-cell lymphoma cells. Am J Clin Pathol 1992 Jun;97(6):866-71
O'Keefe EJ see **Oursler JR**
O'Keefe JH Jr, McCallister BD, Bateman TM, Kuhnlein DL, Ligon RW, Hartzler GO. Ineffectiveness of colchicine for the prevention of restenosis after coronary angioplasty. J Am Coll Cardiol 1992 Jun;19(7):1597-600
O'Kelly B, Browner WS, Massie B, Tubau J, Ngo L, Mangano DT. Ventricular arrhythmias in patients undergoing noncardiac surgery. The Study of Perioperative Ischemia Research Group [see comments] JAMA 1992 Jul 8; 268(2):217-21. Comment in: JAMA 1992 Jul 8;268(2):252-3.
Okita K see **Sato I**
Okita M see **Inui A**
Okubo T see **Miyashita A**
Okumura K see **Furukawa S**
Okumura K, Yasue H, Matsuyama K, Ogawa H, Kugiyama K, Sakaino N, Yamabe H, Morita E. A study on coronary hemodynamics during acetylcholine-induced coronary spasm in patients with variant angina: endothelium-dependent dilation in the resistance vessels. J Am Coll Cardiol 1992 Jun;19(7):1426-34
Okumura M see **Sasaki H**
Okuno Y see **Torizuka T**
Olarte S see **Brown LS**
Olds DL. Home visitation for pregnant women and parents of young children. Am J Dis Child 1992 Jun;146(6):704-8
Olds GR see **McGarvey ST**
Olearchyk AS. Retained intraaortic balloon assist device [letter] J Thorac Cardiovasc Surg 1992 Jun;103(6):1231-2
Olefsky JM see **Grako KA**
Olek K see **Poller W**
Oles KS, Penry JK, Smith LD, Anderson RL, Dean JC, Riela AR. Therapeutic bioequivalency study of brand name versus generic carbamazepine. Neurology 1992 Jun; 42(6):1147-53
Olesen J see **Rasmussen BK**
Olinger GN. Rereplacement of the mitral valve with represervation of the subvalvular apparatus [letter] Ann Thorac Surg 1992 Jul;54(1):188-90
Olinsky A see **Kitchen WH**
Oliphant M see **Botash AS**
Olive A see **Castellote E**
Olive KE, Ballard JA. Attitudes of patients toward smoking by health professionals. Public Health Rep 1992 May-Jun; 107(3):335-9
Oliver JA see **Landry DW**
Oliver S see **Newburn M**
Olivieri D see **Chetta A**
Oller G see **Galve E**
Ollier B see **Silman AJ**
Olmarker K, Rydevik B. Single- versus double-level nerve root compression. An experimental study on the porcine cauda equina with analyses of nerve impulse conduction properties. Clin Orthop 1992 Jun;(279):35-9
Olmstead EM see **O'Connor GT**
Olofsson SO see **Sjöberg A**
O'Loughlin JA see **McDonald HM**
Olschewski M see **Hohnloser SH**
Olsen PS, Andersen HO. Long-term results after tetracycline pleurodesis in spontaneous pneumothorax. Ann Thorac Surg 1992 Jun;53(6):1015-7
Olson DR see **Franks AL**
Olson EM see **Tien RD**
Olson IE, Lam K, Bodey GP, King EG, Costerton JW. Evaluation of strategies for central venous catheter replacement. Crit Care Med 1992 Jun;20(6):797-804
Olson JC, Kelly KJ, Pan CG, Wortmann DW. Pulmonary disease with hemorrhage in Henoch-Schöenlein purpura. Pediatrics 1992 Jun;89(6 Pt 2):1177-81
Olson JG see **Regnery RL**
Olson KR see **Nathan AR**
Olson RA see **Fridrich KL**
Olsson CA see **Kaplan SA**
Olszewski J see **Sparrow CP**
Olveda R see **McGarvey ST**
Om A, Warner M, Sabri N, Cecich L, Vetrovec G. Frequency of coronary artery disease and left ventricle dysfunction in cocaine users. Am J Cardiol 1992 Jun 15;69(19):1549-52
O'Malley PM see **Lifson AR**
Ombette J see **Plourde PJ**
Omenn GS, Goodman G, Grizzle J, Thornquist M, Rosenstock L, Barnhart S, Anderson G, Balmes J, Cone J, Cherniack M, et al. Recruitment for the beta-carotene and retinol efficacy trial (CARET) to prevent lung cancer in smokers and asbestos-exposed workers. West J Med 1992 May; 156(5):540-4
Omote K see **Iwasaki H**
Omote T see **Iwasaki H**
Onda K see **Furuta A**
O'Neil DA see **Schneyer AL**
O'Neill W see **Otto CM**
Ong CM, Canter CE, Gutierrez FR, Sekarski DR, Goldring DR. Increased stiffness and persistent narrowing of the aorta after successful repair of coarctation of the aorta: relationship to left ventricular mass and blood pressure at rest and with exercise. Am Heart J 1992 Jun; 123(6):1594-600
Ong J see **Dittrich HC**
Ong TH see **Chin SE**
Ono M see **Takemura M**
Ono Y see **Suzuki Y**
Onouchi Z see **Shiraishi I**
Onwude JL, Thornton JG. Routine weighing during antenatal visits [letter] BMJ 1992 May 16;304(6837):1309
Ookawara T see **Kawamura N**
Ookuma K see **Fujimoto K**
Oosterhuis JW see **van Oven MW**
Oosting J see **Odoom JA**
Opie LH see **Lubbe WF**
Oppenheim JS, Camins MB. Predicting outcome in brain-injured patients. Using the Glasgow Coma Scale in primary care practice. Postgrad Med 1992 Jun;91(8):261-4, 267-8
Opthof T see **Misier AR**
Orbay GL, Frankel VH, Kummer FJ. The effect of wire configuration on the stability of the Ilizarov external fixator. Clin Orthop 1992 Jun;(279):299-302
Ordovas JM see **Genest JJ Jr**
Ordovas JM see **Mata P**
Orecchia G see **Pellegrini G**
Orell SR see **Wan JH**
Orenstein JB, Klein BL, Ochsenschlager DW. Delayed diagnosis of pediatric cervical spine injury. Pediatrics 1992 Jun;89(6 Pt 2):1185-8
Orenstein WA see **Markowitz LE**
Orentlicher D. From the Office of the General Counsel. Corporal punishment in the schools [comment] JAMA 1992 Jun 17;267(23):3205-8 (49 ref.). Comment on: JAMA 1992 Jun 17;267(23):3161-5.
Orfao A see **Hernández JM**
Organ CH Jr. Trauma. The motor end plate of violence [editorial] Arch Surg 1992 Jun;127(6):651-2
Organ CH Jr see **Smith RS**
O'Riordan TG, Smaldone GC. Exposure of health care workers to aerosolized pentamidine. Chest 1992 Jun; 101(6):1494-9
Orita K see **Moreira LF**
Orlandi MA see **Schinke SP**
Orloff DG see **Eastman RC**
Orlow SJ see **Prezioso PJ**
Orme R. Imposed upper airway obstruction in small children [letter] Arch Dis Child 1992 May;67(5):663
Ormerod O see **Coats AJ**
Ornstein E, Matteo RS, Schwartz AE, Jamdar SC, Diaz J. Pharmacokinetics and pharmacodynamics of pipecuronium bromide (Arduan) in elderly surgical patients. Anesth Analg 1992 Jun;74(6):841-4
Orosz CG see **Adams PW**
O'Rourke KS see **Richardson BC**
Orozco H, Mercado MA, Takahashi T, Hernández-Ortiz J, Capellán JF, García-Tsao G. Elective treatment of bleeding varices with the Sugiura operation over 10 years. Am J Surg 1992 Jun;163(6):585-9
Orr HT see **Messer G**
Orr I see **Loan PB**
Orr RA see **Bhende MS**
Orr RD. Procedural safeguards for euthanasia [letter] N Engl J Med 1992 Jul 16;327(3):201-2
Orr WC, Shamma-Othman Z, Allen M, Robinson MG. Esophageal function and gastroesophageal reflux during sleep and waking in patients with chronic obstructive pulmonary disease. Chest 1992 Jun;101(6):1521-5
Orriols R see **Ferrer J**
Orris P see **Marder D**
Ortega A see **Cappell MS**
Ortega R. Skin hyperpigmentation following removal of electrocardiogram pads [letter] Anesthesiology 1992 Jun; 76(6):1063-4
Ortega RA, Halterman MW. Is there a role for the Finapres when arterial lines are used? [letter] Anesth Analg 1992 Jun;74(6):936
Orth DN see **Geracioti TD Jr**
Osada Y see **Kitada S**
Osato T see **Mori M**
Osborne GA see **Rudkin GE**
Osborne M see **Williard W**
Osborne TN see **Schell RM**
Oscarsson J see **Sjöberg A**
Oscier DG see **Marsh JC**
O'Shea JP see **Rodriguez L**
Oshima H see **Szapary D**
Osler C see **Kalk WJ**
Osmers R, Rath W, Adelmann-Grill BC, Fittkow C, Kuloczik M, Szeverényi M, Tschesche H, Kuhn W. Origin of cervical collagenase during parturition. Am J Obstet Gynecol 1992 May;166(5):1455-60
Ossendorp F, Jacobs H, van der Horst G, de Vries E, Berns A, Borst J. T cell receptor-alpha beta lacking the beta-chain V domain can be expressed at the cell surface but prohibits T cell maturation. J Immunol 1992 Jun 15; 148(12):3714-22
Osterlund LC see **Henkin Y**
Osterman FA Jr see **Trerotola SO**
Ostlere L see **Sheehan MP**
Ostlund E see **Bremme K**
Ostrowski M see **Meadow W**
Oswal SK see **Ohri SK**
Otaki M see **Spence PA**
Otis J, Lesage D, Godin G, Brown B, Farley C, Lambert J. Predicting and reinforcing children's intentions to wear protective helmets while bicycling. Public Health Rep 1992 May-Jun;107(3):283-9
Otsuka T see **Teshima R**
Ott DA see **Sharma BK**
Ott SM. Estrogen therapy for osteoporosis--even in the elderly [editorial; comment] Ann Intern Med 1992 Jul 1;

117(1):85–6. Comment on: Ann Intern Med 1992 Jul 1;117(1):1–9.
Ottelin PJ see **Tammela TL**
Otten GR, Bikoff E, Ribaudo RK, Kozlowski S, Margulies DH, Germain RN. Peptide and beta 2-microglobulin regulation of cell surface MHC class I conformation and expression. J Immunol 1992 Jun 15;148(12):3723–32
Ottenkamp J see **Buijs J**
Ottmann OG see **Eder M**
Otto CM, Davis KB, Holmes DR Jr, O'Neill W, Ferguson J, Bashore TM, Bonan R. Methodologic issues in clinical evaluation of stenosis severity in adults undergoing aortic or mitral balloon valvuloplasty. The NHLBI Balloon Valvuloplasty Registry. Am J Cardiol 1992 Jun 15; 69(19):1607–16
Oursler JR, Labib RS, Ariss-Abdo L, Burke T, O'Keefe EJ, Anhalt GJ. Human autoantibodies against desmoplakins in paraneoplastic pemphigus. J Clin Invest 1992 Jun; 89(6):1775–82
O'Vall FJ see **Aneiros J**
Overgaard J see **Bundgaard T**
Overpeck MD see **Bijur PE**
Ovize M, Przyklenk K, Hale SL, Kloner RA. Preconditioning does not attenuate myocardial stunning. Circulation 1992 Jun;85(6):2247–54
Owen AN see **Simon P**
Owen MJ see **Chonmaitree T**
Owens SD see **Hill GA**
Ownby DR see **Rosenman KD**
Oyaizu N, Chirmule N, Pahwa S. Role of CD4 molecule in the induction of interleukin 2 and interleukin 2 receptor in class II major histocompatibility complex-restricted antigen-specific T helper clones. T cell receptor/CD3 complex transmits CD4-dependent and CD4-independent signals. J Clin Invest 1992 Jun;89(6):1807–16
Ozaki GT see **Gaughan SD**
Ozaki W, Abubaker AO, Sotereanos GC, Patterson GT. Cervicofacial actinomycoses following sagittal split ramus osteotomy: a case report. J Oral Maxillofac Surg 1992 Jun; 50(6):649–52
Ozden S see **Arisoy AE**
Ozer H see **Reid TJ 3d**
Ozier Y see **Houssin D**
Ozment RR see **Tingey DP**
Ozsoylu S, Besim A. Osteosclerosis versus osteopetrosis of the newborn [letter] J Pediatr 1992 Jun;120(6):1005–6

P

Pacala JT see **Coll PP**
Pacelli CM, Eitzman DT. Tracheal obstruction secondary to extravasation of intravenous fluids from a central catheter port [letter] Am J Med 1992 Jun;92(6):701–2
Pacini F, Fugazzola L, Lippi F, Ceccarelli C, Centoni R, Miccoli P, Elisei R, Pinchera A. Detection of thyroglobulin in fine needle aspirates of nonthyroidal neck masses: a clue to the diagnosis of metastatic differentiated thyroid cancer. J Clin Endocrinol Metab 1992 Jun;74(6):1401–4
Packer M. The neurohormonal hypothesis: a theory to explain the mechanism of disease progression in heart failure [editorial] J Am Coll Cardiol 1992 Jul;20(1):248–54
Packwood JW see **Nuwer MR**
Padbury JF see **Martinez AM**
Padilla A see **Ramos-Kuri M**
Padró JM see **Aris A**
Padró JM see **Cámara ML**
Pae WE Jr see **Pierce WS**
Pae WE Jr see **Quinn RD**
Pagani FD, Baker LS, Knox MA, Cheng H, Fink MP, Visner MS. Load-insensitive assessment of myocardial performance after tumor necrosis factor-alpha in dogs. Surgery 1992 Jun;111(6):683–93
Pagano M see **Van Marter LJ**
Page D see **Perdue P**
Page-Bodkin K, Tappero J, Samuel M, Winkelstein W. Kaposi's sarcoma and faecal-oral exposure [letter] Lancet 1992 Jun 13;339(8807):1490
Pagliaro L, D'Amico G, Sörensen TI, Lebrec D, Burroughs AK, Morabito A, Tiné F, Politi F, Traina M. Prevention of first bleeding in cirrhosis. A meta-analysis of randomized trials of nonsurgical treatment. Ann Intern Med 1992 Jul 1;117(1):59–70
Pahwa S see **Oyaizu N**
Paick JS see **Hohenfellner M**
Paik M see **Tatemichi TK**
Paine LL see **Baser I**
Paine MM see **Firestein GS**
Paine TM, Fontanini G, Basolo F, Geronimo I, Elliott JW, Russo J. Mutated c-Ha-ras oncogene alters cytokeratin expression in the human breast epithelial cell line MCF-10A. Am J Pathol 1992 Jun;140(6):1483–8
Pak M see **Mashimo T**
Palacios I see **Dec GW Jr**
Palacios IF see **Rodriguez L**
Palant A see **Behar S**
Palazzo L see **Rösch T**
Palermo G, Joris H, Devroey P, Van Steirteghem AC. Pregnancies after intracytoplasmic injection of single spermatozoon into an oocyte. Lancet 1992 Jul 4; 340(8810):17–8
Palermos J see **Volanakis JE**
Palinkas LA, Barrett-Connor E. Estrogen use and depressive symptoms in postmenopausal women. Obstet Gynecol 1992 Jul;80(1):30–6
Pallares R see **Ariza J**
Pallesen G see **Hamilton-Dutoit SJ**
Palma J, Reyes H, Ribalta J, Iglesias J, Gonzalez M. Management of intrahepatic cholestasis in pregnancy [letter] Lancet 1992 Jun 13;339(8807):1478
Palmaz JC see **Harville LE**
Palmaz JC see **Laborde JC**
Palmer J see **Schulman SL**
Palmer JP see **Bock T**
Palmer M see **Petrelli NJ**
Palmer RM see **de Graaf JC**
Palmer SJ see **Tilzey AJ**
Palmvang IB see **Piguet B**
Palti Z see **Anteby E**
Pamies RJ see **Herold AH**
Pan CG see **Olson JC**
Pan S see **Doherty PJ**
Panayiotou H see **McGwier BW**
Panceri P see **Sensi M**
Panda SK see **Manivel V**
Panda SK see **Tripathy SP**
Pande GK see **Sahni P**
Pandian NG, Hsu TL. Intravascular ultrasound and intracardiac echocardiography: concepts for the future. Am J Cardiol 1992 Jun 18;69(20):6H–17H (58 ref.)
Pandit SK. Anterograde, not retrograde, amnesia after thiopental [letter] Anesthesiology 1992 Jul;77(1):214–5
Panduro A see **Pietrangelo A**
Pangburn MK see **Kam CM**
Paniagua R see **Nistal M**
Panje WR see **Namon AJ**
Pansard Y see **Hvass U**
Panwala S see **Buchwald D**
Panyim S see **Sethabutr O**
Panz V see **Kalk WJ**
Panza JA see **Fananapazir L**
Panza JA see **Petrone RK**
Pao CC, Tsai PL, Chang YL, Hsieh TT, Jin JY. Non-sexual papillomavirus transmission routes [letter] Lancet 1992 Jun 13;339(8807):1479–80
Paoletti AM see **Cagnacci A**
Paoletti E see **Cadoz M**
Paolisso G, Sgambato S, Gambardella A, Pizza G, Tesauro P, Varricchio M, D'Onofrio F. Daily magnesium supplements improve glucose handling in elderly subjects. Am J Clin Nutr 1992 Jun;55(6):1161–7
Papa M, Bass A, Adar R, Halperin Z, Schneiderman J, Becker CG, Brautbar H, Mozes E. Autoimmune mechanisms in thromboangiitis obliterans (Buerger's disease): the role of tobacco antigen and the major histocompatibility complex. Surgery 1992 May;111(5):527–31
Papademetriou V. Diuretics, potassium, and ventricular arrhythmias [letter] JAMA 1992 Jul 1;268(1):52–3
Papadopoulos EB see **Young JW**
(Papanicolaou GN), Barter JF. The life and contributions of Doctor George Nicholas Papanicolaou. Surg Gynecol Obstet 1992 Jun;174(6):530–2
Papapoulos SE see **van Persijn van Meerten EL**
Papke RA see **Yetkin FZ**
Pappo AS, Fields BW, Buchanan GR. Etiology of red blood cell macrocytosis during childhood: impact of new diseases and therapies. Pediatrics 1992 Jun;89(6 Pt 1):1063–7
Parad R see **Bromley B**
Paradis T see **Higgins PJ**
Paraskos JA see **Cobb LA**
Parazzini F, Pirotta N, La Vecchia C, Fedele L. Determinants of caesarean section rates in Italy. Br J Obstet Gynaecol 1992 Mar;99(3):203–6
Parazzini F see **Fedele L**
Parcell CL see **Leigh JP**
Pardridge WM, Boado RJ, Black KL, Cancilla PA. Blood-brain barrier and new approaches to brain drug delivery [see comments] West J Med 1992 Mar;156(3):281–6 (68 ref.). Comment in: West J Med 1992 Mar;156(3):318–9.
Paré PD see **Wiggs BR**
Parekh D, Segal I. Pancreatic ascites and effusion. Risk factors for failure of conservative therapy and the role of octreotide. Arch Surg 1992 Jun;127(6):707–12
Parenza M see **Colombo MP**
Parenzan L see **Barbui T**
Parfrey PS, Barrett BJ. High-osmolality and low-osmolality contrast agents [letter] N Engl J Med 1992 Jul 16; 327(3):204–5
Parham P see **Messer G**
Parhofer KG, Barrett PH, Bier DM, Schonfeld G. Lipoproteins containing the truncated apolipoprotein, Apo B-89, are cleared from human plasma more rapidly than Apo B-100-containing lipoproteins in vivo. J Clin Invest 1992 Jun;89(6):1931–7
Parise ER, Chehter L, Nogueira MD, Leite-Mor MM, Tersariol IL, Michelacci YM, Nader HB. Effects of vitamin A administration on collagen and sulfated glycosaminoglycans contents in the livers of rats treated with carbon tetrachloride [see comments] J Lab Clin Med 1992 Jun;119(6):676–81. Comment in: J Lab Clin Med 1992 Jun;119(6):590–1.
Parisi F see **Guccione P**
Parisi G see **Cacciari E**
Park JK, Dell RB, Ellis K, Gersony WM. Surgical management of the infant with coarctation of the aorta and ventricular septal defect. J Am Coll Cardiol 1992 Jul; 20(1):176–80
Park YK see **Lewis CJ**
Parker B see **McFarlane J**
Parker DC see **Rogers PR**
Parker F see **Blond S**
Parker GB, Barrett EA, Hickie IB. From nurture to network: examining links between perceptions of parenting received in childhood and social bonds in adulthood. Am J Psychiatry 1992 Jul;149(7):877–85 (45 ref.)
Parker J see **Hernandez E**
Parker JA see **Goldhabert SZ**
Parker JE. Ten years of AIDS [letter] Can Med Assoc J 1992 May 15;146(10):1692–3
Parker KL see **Tremblay A**
Parker MJ see **James DK**
Parker RG see **Tran LM**
Parker SH see **Rak KM**
Parker SL see **Kalra SP**
Parkos C see **Madara JL**
Parle JV see **Franklyn JA**
Parmiani G see **Colombo MP**
Parmiani G see **Sensi M**
Parmley TH see **Roberts DK**
Parmley WW, Nesto RW, Singh BN, Deanfield J, Gottlieb SO. Attenuation of the circadian patterns of myocardial ischemia with nifedipine GITS in patients with chronic stable angina. N-CAP Study Group. J Am Coll Cardiol 1992 Jun;19(7):1380–9
Parms C see **Schinke SP**
Parnaby RM see **Curtis P**
Parnell GD see **Cumber AJ**
Parness I see **Shinpo H**
Parodi A, Rivara G, Guarrera M. Possible naproxen-induced relapse of subacute cutaneous lupus erythematosus [letter] JAMA 1992 Jul 1;268(1):51–2
Parodi JC see **Laborde JC**
Parquin F see **Herve P**
Parr GR see **Sisk AL**
Parrillo JE see **Suffredini AF**
Parris WC. Chronic headache resulting from postoperative supraorbital neuralgia [letter] Anesth Analg 1992 Jun; 74(6):934–5
Parrish RG see **Hanzlick R**
Parrish T see **McDonald KM**
Parrott RH see **Chanock RM**
Parry BR. Radiation recall induced by tamoxifen [letter] Lancet 1992 Jul 4;340(8810):49
Parsonnet J see **Saladino R**
Parsonnet V see **Hesselson AB**
Parsonnet V see **Sirivella S**
Partin AW, Steinberg GD, Pitcock RV, Wu L, Piantadosi S, Coffey DS, Epstein JI. Use of nuclear morphometry, gleason histologic scoring, clinical stage, and age to predict disease-free survival among patients with prostate cancer. Cancer 1992 Jul 1;70(1):161–8
Partin JC, Hamill SK, Fischel JE, Partin JS. Painful defecation and fecal soiling in children. Pediatrics 1992 Jun; 89(6 Pt 1):1007–9
Partin JS see **Partin JC**
Parver LM see **Dannenberg AL**
Pascual E, Castellano JA, López E. Costovertebral joint changes in ankylosing spondylitis with thoracic pain. Br J Rheumatol 1992 Jun;31(6):413–5
Pascual-Leone A, Houser CM, Grafman J, Hallett M. Reaction time and transcranial magnetic stimulation [letter] Lancet 1992 Jun 6;339(8806):1420
Pasetto N, Zicari A, Piccione E, Lenti L, Pontieri G, Ticconi C. Influence of labor and oxytocin on in vitro leukotriene release by human fetal membranes and uterine decidua at term gestation. Am J Obstet Gynecol 1992 May; 166(5):1500–6
Pasic M, von Segesser L, Turina M. Implantation of antibiotic-releasing carriers and in situ reconstruction for treatment of mycotic aneurysm. Arch Surg 1992 Jun; 127(6):745–6
Pasipoularides A see **Komamura K**
Pasque MK see **Creswell LL**
Pasque MK see **Low DE**
Pasquini P see **Caprioli A**
Pass HI, Pogrebniak HW, Steinberg SM, Mulshine J, Minna J. Randomized trial of neoadjuvant therapy for lung cancer: interim analysis. Ann Thorac Surg 1992 Jun; 53(6):992–8
Pass HI see **Doppman JL**
Pass HI see **Pogrebniak HW**
Passamani E see **Davis KB**
Passeri G see **Mariotti S**
Passwell JH see **Goren A**
Pasteels JL see **Salmon I**
Paster SB see **Linver MN**
Pasternak RC see **Krumholz HM**
Patarroyo M see **Jääskeläinen J**
Patel JA see **Chonmaitree T**
Patel P, Knights DT. Abnormal movements following recovery from propofol, alfentanil and nitrous oxide anaesthesia [letter] Anaesthesia 1992 May;47(5):442–3
Patel RL, Townsend ER, Fountain SW. Elective pneumonectomy: factors associated with morbidity and operative mortality. Ann Thorac Surg 1992 Jul;54(1):84–8
Patel SJ see **Handa T**
Patel V see **Svensson LG**

Pater EA see **Low JA**
Pateromichelakis S. Circulatory and respiratory effects of lidocaine administered into the rat maxillofacial circulation. J Oral Maxillofac Surg 1992 Jul;50(7):724–7
Paterson Y see **Schafer R**
Paterson-Brown S see **Miles WF**
Pathria MN, Plecha DM. Musculoskeletal disorders: improving diagnostic accuracy with MRI. Geriatrics 1992 Jun;47(6):58, 61–4, 67 passim (18 ref.)
Pathria MN see **Hodler J**
Patrick A see **Williams G**
Patrick MK see **Chin SE**
Patrick MK see **Dalzell AM**
Patrick TA see **Komamura K**
Patrinely JR, Koch DD. Surgical management of advanced ocular adnexal amyloidosis. Arch Ophthalmol 1992 Jun; 110(6):882–5
Patron M see **Colmenero CM**
Patterson GA see **Hsieh CM**
Patterson GA see **Mayer E**
Patterson GT see **Ozaki W**
Patterson KW, Keane PW. Use of the buccal route for the administration of an antiemetic [letter] Anesth Analg 1992 Jun;74(6):937–8
Patterson R. Phantom limbs still a ghostly phenomenon. Can Med Assoc J 1992 Jun 1;146(11):2036–8
Patterson R, Greenberger PA. Problem cases in asthma and problems in asthma management. Chest 1992 Jun;101(6 Suppl):430S–431S
Patterson R. Goals in the management of asthma. Chest 1992 Jun;101(6 Suppl):403S–404S
Patton C, Shyken J. Water intoxication [letter] Am J Dis Child 1992 Jun;146(6):659
Patton JN see **Gu S**
Pattrick M see **Jones A**
Paty D see **Clark CM**
Paul ID see **Caul EO**
Pauley DR see **Horvath CJ**
Pauli BU see **Zhu D**
Pauli G see **de Blay F**
Paulin S. High-osmolality and low-osmolality contrast agents [letter] N Engl J Med 1992 Jul 16;327(3):202–3; discussion 204–5
Paulsen PK see **Gøtzsche LB**
Paulson JA see **Christoffel KK**
Paunier L see **Seydoux J**
Pauwels A see **Larrey D**
Pauwels R see **Govaert P**
Pauwels RA see **Kips JC**
Pavey B. Palliative care protocol [letter] Ann Emerg Med 1992 Jul;21(7):893
Pavia D see **Hasani A**
Pavlidis NA, Petris C, Briassoulis E, Klouvas G, Psilas C, Rempapis J, Petroutsos G. Clear evidence that long-term, low-dose tamoxifen treatment can induce ocular toxicity. A prospective study of 63 patients. Cancer 1992 Jun 15; 69(12):2961–4 (17 ref.)
Pavlin EG see **Shapira Y**
Paxton RJ see **LeBon TR**
Payan P see **Hughes R**
Payeur R see **Bradwejn J**
Pbert L see **Kabat-Zinn J**
Peacock JH see **Burnet NG**
Peacock M see **Johnston CC Jr**
Peacock MD, Johnson JE. Utilization of acute bronchodilator responses in stable COPD to predict the relative efficacy of individual agents. Chest 1992 Jun;101(6):1552–7
Pearce A see **Douville EC**
Pearce AF. Manipulative therapy and physiotherapy for persistent back and neck complaints [letter] BMJ 1992 May 16;304(6837):1309–10; discussion 310–1
Pearce AJ see **Goodwin AP**
Pearce N see **Crane J**
Pearl JM, Laks H, Drinkwater DC Jr, Loo DK, George BL, Williams RG. Repair of conotruncal abnormalities with the use of the valved conduit: improved early and midterm results with the cryopreserved homograft. J Am Coll Cardiol 1992 Jul;20(1):191–6
Pearl JM see **Laks H**
Pearl ML see **Hurd WW**
Pearl RG. Posttraumatic respiratory insufficiency: how and why does it happen? [editorial; comment] Anesth Analg 1992 Jun;74(6):787–9. Comment on: Anesth Analg 1992 Jun;74(6):793–9.
Pearl RG see **Siegel LC**
Pearlman NW see **Shroyer KR**
Pearlman RA see **Jecker NS**
Pearlman T. Psychotherapist-patient sexual contact after termination of treatment [letter] Am J Psychiatry 1992 Jul; 149(7):983
Pearse MF see **Ismaiel S**
Pearson AD see **Gray JW**
Pearson PJ, Lin PJ, Schaff HV. Global myocardial ischemia and reperfusion impair endothelium-dependent relaxations to aggregating platelets in the canine coronary artery. A possible cause of vasospasm after cardiopulmonary bypass. J Thorac Cardiovasc Surg 1992 Jun;103(6):1147–54
Pearson T see **Francis CK**
Peca C see **Spaziante R**
Peckham CS see **Cubitt WD**
Pecoraro RE see **Reiber GE**
Pedersen CR see **Bock T**
Pedersen EM see **Gøtzsche LB**
Pedersen J see **Ryan J**
Pedersen O, Kahn CR, Kahn BB. Divergent regulation of the Glut 1 and Glut 4 glucose transporters in isolated adipocytes from Zucker rats. J Clin Invest 1992 Jun; 89(6):1964–73
Pedersen S see **Henriksen JM**
Pedler S see **Gray JW**
Peebles DM, Edwards AD, Wyatt JS, Bishop AP, Cope M, Delpy DT, Reynolds EO. Changes in human fetal cerebral hemoglobin concentration and oxygenation during labor measured by near-infrared spectroscopy. Am J Obstet Gynecol 1992 May;166(5):1369–73
Peeples ME see **Wolf MD**
Peerson JM see **Dewey KG**
Peerson JM see **Piwoz EG**
Peeters R see **Gillis P**
Pegram PS see **Indorf AS**
Peheim E see **Hamm CW**
Peigh PS see **Fiore AC**
Peipert JF. Differentiating malignant from benign ovarian tumors with transvaginal color flow imaging [letter] Obstet Gynecol 1992 Jul;80(1):156–7
Peiris V, Fraser S, Fairhurst M, Weston D, Kaczmarski E. Laboratory diagnosis of brucella infection: some pitfalls [letter] Lancet 1992 Jun 6;339(8806):1415–6
Pelech A see **Giddins N**
Pelias ME, Townsend MC, Flancbaum L. Long bone fractures predispose to pulmonary dysfunction in blunt chest trauma despite early operative fixation. Surgery 1992 May; 111(5):576–9
Pellegrini G, De Luca M, Orecchia G, Balzac F, Cremona O, Savoia P, Cancedda R, Marchisio PC. Expression, topography, and function of integrin receptors are severely altered in keratinocytes from involved and uninvolved psoriatic skin. J Clin Invest 1992 Jun;89(6):1783–95
Pellissier JF see **Bendahan D**
Pelosi AJ, Appleby L. Psychological influences on cancer and ischaemic heart disease. BMJ 1992 May 16; 304(6837):1295–8
Pelto-Huikko M see **Schultz R**
Pelton JJ, Kowalyshyn MJ, Keller SM. Intrathoracic organ injury associated with photodynamic therapy. J Thorac Cardiovasc Surg 1992 Jun;103(6):1218–23
Pena-Velasco G see **Fridrich KL**
Pence JC see **Deutsch MA**
Peng RC see **Gilgoff IS**
Penland L see **Jenkins RB**
Penney MD see **Bisson DL**
Pennington DG see **Fiore AC**
Penny R see **Carr A**
Penry JK see **Oles KS**
Pentecost MJ, Teitelbaum GP. Chemoembolization in the treatment of hepatic malignancy. West J Med 1992 Mar; 156(3):301
Peoples JB see **McKellar DP**
Pepersack T see **Noël P**
Pepin J see **Plourde PJ**
Peracchia A see **Cusumano A**
Perdue JF see **Eastman RC**
Perdue P, Page D, Nellestein M, Salem C, Galbo C, Ghosh B. Early detection of breast carcinoma: a comparison of palpable and nonpalpable lesions. Surgery 1992 Jun; 111(6):656–9
Pere PJ see **Pitkänen MT**
Perego P see **Sirtori CR**
Pereira LH, Staudt M, Tanner CE, Embil JA. Exposure to Toxoplasma gondii and cat ownership in Nova Scotia. Pediatrics 1992 Jun;89(6 Pt 2):1169–72
Pérez JE, Miller JG, Wickline SA, Holland MR, Waggoner AD, Barzilai B, Sobel BE. Quantitative ultrasonic imaging: tissue characterization and instantaneous quantification of cardiac function. Am J Cardiol 1992 Jun 18; 69(20):104H–111H (57 ref.)
Perez R see **Gonen R**
Pérez Gutthann S see **Bollini P**
Perez-Lasala G, Cannon DT, Mansel JK, McGehee RP, Allen KG. Case report: lymphangitic carcinomatosis from cervical carcinoma—an unusual presentation of diffuse interstitial lung disease. Am J Med Sci 1992 Mar; 303(3):174–6
Perez-Padilla R, Salas J, Carrillo G, Selman M, Chapela R. Prevalence of high hematocrits in patients with interstitial lung disease in Mexico City. Chest 1992 Jun;101(6):1691–3
Perico N see **Barbui T**
Perico N, Benigni A, Gabanelli M, Piccinelli A, Ròg M, De Riva C, Remuzzi G. Atrial natriuretic peptide and prostacyclin synergistically mediate hyperfiltration and hyperperfusion of diabetic rats. Diabetes 1992 Apr; 41(4):533–8
Perignon F see **Argyropoulou M**
Perkins BA see **Regnery RL**
Perlin E. Preventing falls in the elderly. A practical approach to a common problem. Postgrad Med 1992 Jun;91(8):237–8, 241, 244
Perlin ML see **Mossman D**
Perlin SJ. Pulmonary embolism during compression US of the lower extremity. Radiology 1992 Jul;184(1):165–6
Perlman EJ see **Geraghty MT**
Perlmann P see **Kulane A**
Perlmann P see **Ruangjirachuporn W**
Perloff D. Lipid levels and "affluent" diets [editorial] N Engl J Med 1992 Jul 2;327(1):52–3; discussion 53–4
Permanyer-Miralda G see **Galve E**
Permanyer-Miralda G see **Sagristà-Sauleda J**
Perneczky A see **Fries G**
Perolat P, Poingt JP, Vie JC, Jouaneau C, Baranton G, Gysin J. Occurrence of severe leptospirosis in a breeding colony of squirrel monkeys. Am J Trop Med Hyg 1992 May; 46(5):538–45
Perondi R, Saino A, Tio RA, Pomidossi G, Gregorini L, Alessio P, Morganti A, Zanchetti A, Mancia G. ACE inhibition attenuates sympathetic coronary vasoconstriction in patients with coronary artery disease. Circulation 1992 Jun;85(6):2004–13
Perrault G see **Vandenplas O**
Perricci A see **Scaraggi FA**
Perriello G see **Fanelli CG**
Perrone G see **Leonardi E**
Perrone-Filardi P, Bacharach SL, Dilsizian V, Maurea S, Marin-Neto JA, Arrighi JA, Frank JA, Bonow RO. Metabolic evidence of viable myocardium in regions with reduced wall thickness and absent wall thickening in patients with chronic ischemic left ventricular dysfunction. J Am Coll Cardiol 1992 Jul;20(1):161–8
Perry EM see **Jones DK**
Perry KG Jr see **Woods JB**
Perry KR see **Tilzey AJ**
Perry S, Difede J, Musngi G, Frances AJ, Jacobsberg L. Predictors of posttraumatic stress disorder after burn injury. Am J Psychiatry 1992 Jul;149(7):931–5
Perry SB, Rome J, Keane JF, Baim DS, Lock JE. Transcatheter closure of coronary artery fistulas. J Am Coll Cardiol 1992 Jul;20(1):205–9
Persky JM see **Norris MK**
Persky V see **Marder D**
Persson K see **Holmquist F**
Pesanti EL see **Barry W**
Pesci A see **Chetta A**
Peter JB, McKeown KL, Agopian MS. Assessment of different methods to detect increased autochthonous production of immunoglobulin G and oligoclonal immunoglobulins in multiple sclerosis. Am J Clin Pathol 1992 Jun;97(6):858–60
Peter S see **Rochlitz CF**
Peters AA see **Oei SG**
Peters AL see **Kozlowski JM**
Peters AM see **King AD**
Peters AS, Schimpfhauser FT. Using locus of control to predict the NBME-I scores of at-risk students. Acad Med 1992 Jun;67(6):413
Peters JC see **Bennett C**
Peters JC see **Rolls BJ**
Peters MG see **Brunt EM**
Peters P see **McGarvey ST**
Peterse HL see **Stokkel MP**
Peterseim DS see **Ghio AJ**
Petersen MJ see **Kasteler JS**
Petersmarck KA. The Michigan approach: building consensus for safe weight loss. J Am Diet Assoc 1992 Jun; 92(6):679–80
Peterson EE see **Petrone RK**
Peterson LG see **Kabat-Zinn J**
Peterson LW see **Steiner GC**
Peterson NE. Re: Repair of a traumatically amputated penis with return of erectile function [letter] J Urol 1992 Jun; 147(6):1628
Petit H see **Blond S**
Petit-Simon C, Semana G, Quillivic F, Fauchet R, Genetet B, Allannic H. No major monoclonal lymphocyte population in the thyroid of patients with Graves' disease: study of gene rearrangement by restriction fragment length polymorphism and polymerase chain reaction. J Clin Endocrinol Metab 1992 Jun;74(6):1460–4
Petitclerc R see **Desideri A**
Peto R see **Baigent C**
Petocz P see **Colagiuri S**
Petraglia F, Tabanelli S, Galassi MC, Garuti GC, Mancini AC, Genazzani AR, Gurpide E. Human decidua and in vitro decidualized endometrial stromal cells at term contain immunoreactive corticotropin-releasing factor (CRF) and CRF messenger ribonucleic acid. J Clin Endocrinol Metab 1992 Jun;74(6):1427–31
Petrasovits A see **Connelly PW**
Petrasovits A see **MacLean DR**
Petre J see **Bazaral MG**
Petrelli NJ, Palmer M, Herrera L, Bhargava A. The utility of squamous cell carcinoma antigen for the follow-up of patients with squamous cell carcinoma of the anal canal. Cancer 1992 Jul 1;70(1):35–9
Petri M, Allbritton J. Hair product use in systemic lupus erythematosus. A case-control study. Arthritis Rheum 1992 Jun;35(6):625–9
Petrini P see **Ljung R**
Petris C see **Pavlidis NA**
Petrone RK, Klues HG, Panza JA, Peterson EE, Maron BJ. Coexistence of mitral valve prolapse in a consecutive group of 528 patients with hypertrophic cardiomyopathy assessed with echocardiography. J Am Coll Cardiol 1992 Jul; 20(1):55–61
Petronelli M see **Scaraggi FA**
Petros JA, Catalona WJ. Lower incidence of unsuspected lymph node metastases in 521 consecutive patients with clinically localized prostate cancer. J Urol 1992 Jun; 147(6):1574–5 (8 ref.)

Petros JG, Rimm EB, Robillard RJ. Factors influencing urinary tract retention after elective open cholecystectomy. Surg Gynecol Obstet 1992 Jun;174(6):497-500
Petrou CP see **Goad DL**
Petroutsos G see **Pavlidis NA**
Petrovich Z see **Baert L**
Petruska ML see **Uauy R**
Petti MC see **Diverio D**
Pettit TH see **Wheeler NC**
Petty WM. Omental graft made simple [letter] Am J Obstet Gynecol 1992 May;166(5):1591
Peutherer JF see **Simmonds P**
Pezzoli SS see **Hartman ML**
Pezzolla F see **Cucchiara S**
Pezzullo JC see **Pueschel SM**
Pfaller MA see **Doebbeling BN**
Pfeffer GB see **Baxter DE**
Pfeifer M see **Krolewski AS**
Pfister DG see **Harrison LB**
Pflugfelder SC see **Mao LK**
Phan SH, Gharaee-Kermani M, McGarry B, Kunkel SL, Wolber FW. Regulation of rat pulmonary artery endothelial cell transforming growth factor-beta production by IL-1 beta and tumor necrosis factor-alpha. J Immunol 1992 Jul 1;149(1):103-6
Phelan MJ, Riley PL, Lynch MP. Methotrexate associated Peyronie's disease in the treatment of rheumatoid arthritis. Br J Rheumatol 1992 Jun;31(6):425-6
Phelan ST. Sources of stress and support for the pregnant resident. Acad Med 1992 Jun;67(6):408-10
Pheley A see **Brust JD**
Phelps CP see **Sahu A**
Phelps KR see **Ahuja SS**
Phelps ME see **Grafton ST**
Phelps WC see **Gutman LT**
Philbrick JT, Becker DM, Ballew KA, Buckley RS, Diekema DJ, Koberna PA. Risk factors for stroke in nonrheumatic atrial fibrillation [letter] Am J Med 1992 Jun;92(6):709-10
Phillips AN, Smith GD. Bias due to measurement imprecision [letter] Lancet 1992 Jun 6;339(8806):1418-9
Phillips BB see **Weinand ME**
Phillips C, Trentini CJ, Douvartzidis N. The effect of treatment on facial attractiveness. J Oral Maxillofac Surg 1992 Jun;50(6):590-4
Phillips CA see **Lu Y**
Phillips GE see **Higgins GD**
Phillips JH see **Langhorne H**
Phillips L see **Rudoff J**
Phillips M. The use of race in medical research [letter] JAMA 1992 Jun 17;267(23):3150-1
Phillips MJ, Cameron R, Flowers MA, Blendis LM, Greig PD, Wanless I, Sherman M, Superina R, Langer B, Levy GA. Post-transplant recurrent hepatitis B viral liver disease. Viral-burden, steatoviral, and fibroviral hepatitis B. Am J Pathol 1992 Jun;140(6):1295-308
Phillips MJ see **Uauy R**
Phillips OP see **Shulman LP**
Phillips P see **Korzeniewska-Kosela M**
Phillips WT see **Schwartz JG**
Phillips-Quagliata JM see **Rao TD**
Philp RB. Animal rights [letter] Can Med Assoc J 1992 Jun 1;146(11):1895-6; discussion 1899-900
Phipps RP see **Stein SH**
Pho RW see **Goh JC**
Pianese L see **Cocozza S**
Piantadosi CA see **Ghio AJ**
Piantadosi S see **Partin AW**
Piazza PA see **Kirkpatrick AF**
Picard M see **Lette J**
Picard N see **Herve P**
Piccinelli A see **Perico N**
Piccini P see **Bonuccelli U**
Piccione E see **Pasetto N**
Pichard AD see **Mintz GS**
Pickering C see **Brink N**
Pickering E see **Carney RJ**
Pickering JG see **Isner JM**
Pickering TG see **Ganau A**
Pico E, Wimbley M, Wells KB. First-year students' expectations of interacting with minority patients and colleagues. Acad Med 1992 Jun;67(6):411-2
Pico Aracil F see **Salas Nieto J**
Pieczek A see **Isner JM**
Piedmonte MR see **Blauth CI**
Piekarski JD see **Sigal R**
Pierangeli G see **Barbiroli B**
Pierce GF, Tarpley JE, Yanagihara D, Mustoe TA, Fox GM, Thomason A. Platelet-derived growth factor (BB homodimer), transforming growth factor-beta 1, and basic fibroblast growth factor in dermal wound healing. Neovessel and matrix formation and cessation of repair. Am J Pathol 1992 Jun;140(6):1375-88
Pierce WS, Pae WE Jr. Patent foramen ovale: a cause of hypoxemia in patients on left ventricular support [letter] Ann Thorac Surg 1992 Jun;53(6):1149
Pierres M see **Hueber AO**
Pierson DJ see **Glenny RW**
Pierson RN Jr see **Wang ZM**
Piessens J see **Stammen F**
Pieterman H see **The SH**
Pieters G see **Vasen HF**
Pieters T see **Rodenstein DO**
Pietersen AH see **Ulrik CS**
Pietrangelo A, Panduro A, Chowdhury JR, Shafritz DA. Albumin gene expression is down-regulated by albumin or macromolecule infusion in the rat. J Clin Invest 1992 Jun;89(6):1755-60
Pietropaolo F see **Roncaglioni MC**
Pifano E see **Chávez-Cartaya R**
Pigott R see **Ruco LP**
Pigott TA see **Demitrack MA**
Pigston PE see **Boyd AH**
Piguet B, Palmvang IB, Chisholm IH, Minassian D, Bird AC. Evolution of age-related macular degeneration with choroidal perfusion abnormality. Am J Ophthalmol 1992 Jun 15;113(6):657-63
Pike L see **Bick D**
Pike MC see **Baert L**
Pike MC see **Cassidenti DL**
Pilapil S see **Rogers PR**
Pilcher JB see **Diaz JF**
Pilgrim AJ, Lloyd DK. Migraine [letter] Lancet 1992 Jul 4; 340(8810):62
Pillers EM. Histological grade of breast cancer in younger women [letter] Lancet 1992 Jun 13;339(8807):1483
Pilote L see **Eisenberg MJ**
Pilz P see **Schmidbauer M**
Pin I, Freitag AP, O'Byrne PM, Girgis-Gabardo A, Watson RM, Dolovich J, Denburg JA, Hargreave FE. Changes in the cellular profile of induced sputum after allergen-induced asthmatic responses. Am Rev Respir Dis 1992 Jun;145(6):1265-9
Pinchera A see **Mariotti S**
Pinchera A see **Pacini F**
Pincus HA. Psychotherapist-patient sexual contact after termination of treatment [letter] Am J Psychiatry 1992 Jul; 149(7):986, discussion 987-9
Pincus SH see **Horgan C**
Pineda AA see **Brecher ME**
Pineda N see **Helman JD**
Pineo GF see **Green D**
Pinget M see **Jeandidier N**
Pinkerton CA see **Popma JJ**
Pinkerton CA see **Waller BF**
Pinkus GS see **Binder SW**
Pino-DeSola G see **Chávez-Cartaya R**
Pinsker MC. pH of stomach contents [letter] Anesth Analg 1992 Jun;74(6):929; discussion 930
Pinsky M see **Vincent JL**
Pinsky MR see **Chelluri L**
Pinto S see **Chávez-Cartaya R**
Pirastu M see **Cossu P**
Pirazzoli P see **Cacciari E**
Pirofski LA see **Casadevall A**
Pirotta N see **Parazzini F**
Pirraglia PA see **Rolls BJ**
Pisciotto PT see **Lane TA**
Piscitelli SC see **Fish DN**
Pitcher WD. Amiodarone pulmonary toxicity. Am J Med Sci 1992 Mar;303(3):206-12 (76 ref.)
Pitcock RV see **Partin AW**
Pitkänen MT, Rosenberg PH, Pere PJ, Tuominen MK, Seppälä TA. Fentanyl-prilocaine mixture for intravenous regional anaesthesia in patients undergoing surgery. Anaesthesia 1992 May;47(5):395-8
Pitsakis P see **Livornese LL Jr**
Pitt MJ see **Fondriest JE**
Pitt P see **Grill V**
Pittenger GL, Gilmont RR, Welsh MJ. The low molecular weight heat shock protein (hsp27) in rat Sertoli cells: evidence for identity of hsp27 with a germ cell-responsive phosphoprotein. Endocrinology 1992 Jun;130(6):3207-15
Piva N see **Fagioli F**
Pivirotto TS see **Richardson BC**
Pivonka RE. A question of support [letter] Am J Nurs 1992 Jun;92(6):25
Piwoz EG, Peerson JM, Brown KH. Potential for misclassification of infants' growth increments by using existing reference data. Am J Clin Nutr 1992 Jul; 56(1):58-64
Pizov R, Takahashi M, Hirshman CA, Croxton T. Halothane inhibition of ion transport of the tracheal epithelium. A possible mechanism for anesthetic-induced impairment of mucociliary clearance. Anesthesiology 1992 Jun; 76(6):985-9
Pizza G see **Paolisso G**
Pizzi A see **Spinelli A**
Pizzo P see **Barbetti F**
Pizzo PA see **Lee JW**
Pizzo PA see **Walsh TJ**
Pizzocolo G see **Giustina A**
Plachta LB see **Stroncek DF**
Plank GS see **Mazza JJ**
Plante GE, Bissonnette M, Sirois MG, Regoli D, Sirois P. Renal permeability alteration precedes hypertension and involves bradykinin in the spontaneously hypertensive rat. J Clin Invest 1992 Jun;89(6):2030-2
Plate CA see **Deutsch MA**
Platt AJ, Heddle RM, Rake MO, Smedley H. Ondansetron in carcinoid syndrome [letter] Lancet 1992 Jun 6; 339(8806):1416
Platt LD, Feuchtbaum L, Filly R, Lustig L, Simon M, Cunningham GC. The California Maternal Serum alpha-Fetoprotein Screening Program: the role of ultrasonography in the detection of spina bifida. Am J Obstet Gynecol 1992 May;166(5):1328-9
Platt LD see **Farmer RM**
Platts-Mills TA see **Arruda LK**
Platts-Mills TA see **Hendrix WC**
Plaut AG, Qiu J, Grundy F, Wright A. Growth of Haemophilus influenzae in human milk: synthesis, distribution, and activity of IgA protease as determined by study of iga+ and mutant iga- cells. J Infect Dis 1992 Jul;166(1):43-52
Plaut AG, Ridker P. New light on secretory-component deficiency [letter] N Engl J Med 1992 Jul 9;327(2):129
Player DW see **Nicolini FA**
Plebani M, Di Mario F, Stanghellini V, Delle Fave G. Serological tests to monitor treatment of Helicobacter pylori [letter] Lancet 1992 Jul 4;340(8810):51-2
Plecha DM see **Pathria MN**
Plotkin S see **Cadoz M**
Plouffe L see **Cowchock FS**
Plourde PJ, Embree J, Friesen F, Lindsay G, Williams T. Glandular tularemia with typhoidal features in a Manitoba child. Can Med Assoc J 1992 Jun 1;146(11):1953-5
Plourde PJ, Plummer FA, Pepin J, Agoki E, Moss G, Ombette J, Ronald AR, Cheang M, D'Costa L, Ndinya-Achola JO. Human immunodeficiency virus type 1 infection in women attending a sexually transmitted diseases clinic in Kenya. J Infect Dis 1992 Jul;166(1):86-92
Plouvier E see **Hervé P**
Plowchalk DR see **Miller MM**
Pluda JM see **Fuerstein IM**
Plume SK see **O'Connor GT**
Plummer FA see **Plourde PJ**
Pluznik DH see **Akahane K**
Poch A see **McArdle CA**
Pochettino A, Mocek FW, Lu H, Hammond RL, Spanta AD, Hooper TL, Niinami H, Ruggiero R, Colson M, Stephenson LW. Skeletal muscle ventricles with improved thromboresistance: 28 weeks in circulation. Ann Thorac Surg 1992 Jun;53(6):1025-32
Pocock SJ, Seed PT. Cholesterol in elderly women [letter] Lancet 1992 Jun 6;339(8806):1426
Podd JH see **Hankin FM**
Podrasky AE see **McCain JP**
Podzuweit T see **Lubbe WF**
Poggi VM see **Corazza GR**
Pogmore JR. Role of the senior house officer in the labour ward. Br J Obstet Gynaecol 1992 Mar;99(3):180-1
Pogrebniak HW, Haas G, Linehan WM, Rosenberg SA, Pass HI. Renal cell carcinoma: resection of solitary and multiple metastases. Ann Thorac Surg 1992 Jul;54(1):33-8 (22 ref.)
Pogrebniak HW see **Pass HI**
Pohl CM, Winland-Brown JE. The meaning of disability in a caring environment. J Nurs Adm 1992 Jun;22(6):29-35
Pohl GB see **Nicolini FA**
Poindexter NJ, Landon C, Whiteley PJ, Kapp JA. Comparison of the T cell receptors on insulin-specific hybridomas from insulin transgenic and nontransgenic mice. Loss of a subpopulation of self-reactive clones. J Immunol 1992 Jul 1;149(1):38-44
Poingt JP see **Perolat P**
Poirier VL see **Frazier OH**
Poklis A see **Jones LA**
Pokorny SF, Pokorny WJ, Kramer W. Acute genital injury in the prepubertal girl. Am J Obstet Gynecol 1992 May; 166(5):1461-6
Pokorny WJ see **Pokorny SF**
Polaner DM, Kimball WR, Fratacci MD, Wain JC, Torres A, Kacmarek RM, Zapol WM. Effects of aminophylline on regional diaphragmatic shortening after thoracotomy in the awake lamb. Anesthesiology 1992 Jul;77(1):93-100
Poledrnak AP. Awareness and use of blood cholesterol tests in 40-74-year-olds by educational level. Public Health Rep 1992 May-Jun;107(3):345-51
Polinsky MS see **Schulman SL**
Politi F see **Pagliaro L**
Politzer RM see **Mullan F**
Polk IJ. Sinusitis in children [letter] N Engl J Med 1992 Jul 9;327(2):127-8
Polk M see **Kertesz A**
Pöll M see **Baubin M**
Pollack RJ see **Krause PJ**
Pollack S see **Roy A**
Pollak M see **Tannenbaum GS**
Poller W, Faber JP, Scholz S, Weidinger S, Bartholomé K, Olek K, Eriksson S. Mis-sense mutation of alpha 1-antichymotrypsin gene associated with chronic lung disease [letter] Lancet 1992 Jun 20;339(8808):1538
Pollier L see **Levy BS**
Pollock A, Boothroyd-Brooks M, Clarke A, Kani J, Chaturvedi N, McCarthy M, Basnett I, Murray J. Public health heresy [letter] BMJ 1992 May 16;304(6837):1308
Pollock A see **Chaturvedi N**
Pollock C. Public health heresy [letter] BMJ 1992 May 16; 304(6837):1308
Poloniecki J see **Kulakowski P**
Poloniecki J see **Malik M**
Poloniecki J see **Odemuyiwa O**
Polonsky KS see **Yano H**
Polterauer P, Prager M, Hölzenbein T, Karner J, Kretschmer G, Schemper M. Dacron versus polytetrafluoroethylene for Y-aortic bifurcation grafts: a six-year prospective, randomized trial. Surgery 1992 Jun;111(6):626-33

Pomerantz RA see **Slaughter MS**
Pomidossi G see **Perondi R**
Pomponi D see **Ruco LP**
Pon JK see **Poon MC**
Pons-Lladó G see **Aris A**
Ponte CD, McDonald M. Septic discitis resulting from Escherichia coli urosepsis. J Fam Pract 1992 Jun; 34(6):767–71
Pontes JE see **Murphy GP**
Pontieri G see **Pasetto N**
Poon MC, Hoar DI, Low S, Pon JK, Anand S, Sinclair GD. Hemophilia A carrier detection by restriction fragment length polymorphism analysis and discriminant analysis based on ELISA of factor VIII and vWf. J Lab Clin Med 1992 Jun;119(6):751–62
Poortmans PM, Hamers HP. Postoperative radiation therapy for rectal cancer: an interim analysis of a prospective, randomized multicenter trial in The Netherlands [letter] Cancer 1992 Jun 15;69(12):3017–9
Popat MT see **Carter LC**
Pope CA 3d, Schwartz J, Ransom MR. Daily mortality and PM10 pollution in Utah Valley. Arch Environ Health 1992 May-Jun;47(3):211–7
Pope MH, Hansson TH. Vibration of the spine and low back pain. Clin Orthop 1992 Jun;(279):49–59 (84 ref.)
Pope MH, Frymoyer JW, Krag MH. Diagnosing instability. Clin Orthop 1992 Jun;(279):60–7 (63 ref.)
Popkin BM see **Haines PS**
Popkin MK see **Lurie N**
Pople IK, Bayston R, Hayward RD. Infection of cerebrospinal fluid shunts in infants: a study of etiological factors. J Neurosurg 1992 Jul;77(1):29–36
Popma JJ, Topol EJ, Hinohara T, Pinkerton CA, Baim DS, King SB 3d, Holmes DR Jr, Whitlow PL, Kereiakes DJ, Hartzler GO, et al. Abrupt vessel closure after directional coronary atherectomy. The U.S. Directional Atherectomy Investigator Group. J Am Coll Cardiol 1992 Jun; 19(7):1372–9
Popoli P see **Raschetti R**
Popolow G see **Bolton LB**
Popp RL. Recent experience with ultrasonic tissue characterization. Am J Cardiol 1992 Jun 18; 69(20):112H–116H
Porcellati F see **Fanelli CG**
Porcellini A see **Cocozza S**
Porter JR see **Browne ES**
Porth CM, Erickson M. Physiology of thirst and drinking: implication for nursing practice. Heart Lung 1992 May; 21(3):273–82
Portioli I see **Salvarani C**
Portnoy DA see **Schafer R**
Poschauko H see **Flueckiger F**
Posner BM, Smigelski C, Duggal A, Morgan JL, Cobb J, Cupples LA. Validation of two-dimensional models for estimation of portion size in nutrition research. J Am Diet Assoc 1992 Jun;92(6):738–41
Posnick JC, Tompson B. Modification of the maxillary Le Fort I osteotomy in cleft-orthognathic surgery: the unilateral cleft lip and palate deformity. J Oral Maxillofac Surg 1992 Jul;50(7):666–75; discussion 675–6
Post MJ see **van Leeuwen TG**
Post RM see **Bromfield EB**
Postel-Vinay MC see **Clot JP**
Postma TW see **Mack MJ**
Postmus PE see **Gietema JA**
Postmus PE see **van der Werf TS**
Potgieter PD see **Hammond JM**
Potier M see **Hinko A**
Potkin BN see **Mintz GS**
Potter JD see **Crockett SJ**
Potts BJ see **Higgins PJ**
Potts C see **Grill V**
Potts RC see **Bothamley GH**
Pouget J see **Bendahan D**
Pountain G see **Watts RA**
Pourriat JL, Baud M, Lamberto C, Fosse JP, Cupa M. Effects of doxapram on hypercapnic response during weaning from mechanical ventilation in COPD patients. Chest 1992 Jun; 101(6):1639–43
Powell RJ see **Jones DR**
Power I. Muscle damage with diclofenac injections [letter] Anaesthesia 1992 May;47(5):451
Powers D see **Richardson BC**
Powers ER see **Sabia PJ**
Powers JC see **Kam CM**
Powlis W see **Mattes RD**
Prabhakar R see **Vijayan VK**
Praet JP see **Mets T**
Prager J see **Brown E**
Prager M see **Polterauer P**
Pragliola A see **Bick D**
Praloran V see **Le Bousse-Kerdilès MC**
Prasad K see **Wright C**
Prasad US see **Carey FA**
Prat A see **Sanz P**
Prat J see **de Nictolis M**
Preece MA see **Brown P**
Preece MA see **Charlton CP**
Prentice AM see **Livingstone MB**
Prescott S, James K, Hargreave TB, Chisholm GD, Smyth JF. Intravesical Evans strain BCG therapy: quantitative immunohistochemical analysis of the immune response within the bladder wall. J Urol 1992 Jun;147(6):1636–42
Press GA see **Murakami JW**
Previati R see **Fagioli F**
Prevost MC see **Escamilla R**
Prewitt RM see **Gu S**
Prezioso PJ, Cangiarella J, Lee M, Nuovo GJ, Borkowsky W, Orlow SJ, Greco MA. Fatal disseminated infection with human herpesvirus-6. J Pediatr 1992 Jun;120(6):921–3
Price BA see **Clark CL**
Price C see **Briffa NP**
Price JM see **Lee PC**
Price T, Aitken J, Head J, Mahendroo M, Means G, Simpson E. Determination of aromatase cytochrome P450 messenger ribonucleic acid in human breast tissue by competitive polymerase chain reaction amplification. J Clin Endocrinol Metab 1992 Jun;74(6):1247–52
Priest P see **McKee M**
Prietto CA see **Washburn SD**
Prince A see **Cacalano G**
Prineas RJ see **Mullenbach V**
Pringle CE, Hudson AJ, Munoz DG, Kiernan JA, Brown WF, Ebers GC. Primary lateral sclerosis. Clinical features, neuropathology and diagnostic criteria. Brain 1992 Apr;115 (Pt 2):495–520
Prins GS. Neonatal estrogen exposure induces lobe-specific alterations in adult rat prostate androgen receptor expression. Endocrinology 1992 Jun;130(6):3703–14
Prisant LM see **Rogers WB**
Pristach CA see **Block B**
Pritchard GA see **Gateley CA**
Pritchard LL, Huchet R, Bruley-Rosset M, Riché N, Mishal Z, Halle-Pannenko O. Induction and suppression of delayed-type hypersensitivity to non-MHC antigens during lethal graft-versus-host reaction. J Immunol 1992 Jul 1;149(1):45–52
Pritchard MH. An examination of the role of female hormones and pregnancy as risk factors for rheumatoid arthritis, using a male population as control group. Br J Rheumatol 1992 Jun;31(6):395–9
Pritchett JW, Bortel DT. Parkinson's disease and femoral neck fractures treated by hemiarthroplasty [letter] Clin Orthop 1992 Jun;(279):310–1
Proctor GJ see **Uggeri MJ**
Prograis LJ Jr, Zunich KM. NIAID programs for asthma research, education, and outreach. Chest 1992 Jun;101(6 Suppl):357S–358S
Prokop M see **Schaefer CM**
Prothrow-Stith D. Can physicians help curb adolescent violence? Hosp Pract (Off Ed) 1992 Jun 15;27(6):193–6, 199, 202 passim (10 ref.)
Proud D, Bailey GS, Naclerio RM, Reynolds CJ, Cruz AA, Eggleston PA, Lichtenstein LM, Togias AG. Tryptase and histamine as markers to evaluate mast cell activation during the responses to nasal challenge with allergen, cold, dry air, and hyperosmolar solutions. J Allergy Clin Immunol 1992 Jun;89(6):1098–110
Proust JJ see **Kim YH**
Proye CA, Carnaille BM, Flament JB, Hossein-Foucher CA, Lecouffe PP, Marchandise XM, Lennquist S. Intraoperative radionuclear 125I-labeled metaiodobenzylguanidine scanning of pheochromocytomas and metastases. Surgery 1992 Jun;111(6):634–9
Prus D see **Davidson A**
Pryce D, Behrens R, Davidson R, Chiodini P, Bryceson A, McLeod J. Onchocerciasis in members of an expedition to Cameroon: role of advice before travel and long term follow up. BMJ 1992 May 16;304(6837):1285–6
Pryde PG, Isada NB, Hallak M, Johnson MP, Odgers AE, Evans MI. Determinants of parental decision to abort or continue after non-aneuploid ultrasound-detected fetal abnormalities. Obstet Gynecol 1992 Jul;80(1):52–6
Pryds O see **Lou HC**
Pryle BJ see **Vanner RG**
Pryor DB see **Harding MB**
Pryor WA see **Crapo J**
Prystowsky MB see **Clevenger CV**
Przybilla B see **Abeck D**
Przyklenk K see **Ovize M**
Psaty BM see **Stergachis A**
Psilas C see **Pavlidis NA**
Pucillo A see **Gaglione A**
Puddle B see **Doussis IA**
Pueschel SM, Scola FH, Pezzullo JC. A longitudinal study of atlanto-dens relationships in asymptomatic individuals with Down syndrome. Pediatrics 1992 Jun;89(6 Pt 2):1194–8
Pugliese TJ see **Markowitz LE**
Pui CH see **Raimondi SC**
Puigg S see **Metz VM**
Pukkala E see **Lampi P**
Puleo E see **Goldberg RJ**
Pullen J see **Harris MB**
Pumphrey RS see **Bansal AS**
Puntis JW see **Rawashdeh MO**
Purdie AT see **Wong SY**
Purvis K see **Isaacman DJ**
Puschendorf B see **Talasz H**
Puska P see **Juhani Knuuti M**
Puskas JD see **Mayer E**
Pust RE. Tuberculosis in the 1990's: resurgence, regimens, and resources. South Med J 1992 Jun;85(6):584–93
Putensen C, Waibel U, Koller W, Putensen-Himmer G, Hörmann C. Assessment of changes in lung microvascular permeability in posttraumatic acute lung failure after direct and indirect injuries to lungs [see comments] Anesth Analg 1992 Jun;74(6):793–9. Comment in: Anesth Analg 1992 Jun;74(6):787–9.
Putensen-Himmer G see **Putensen C**
Putnam CW see **Valente J**
Pye JK see **Gateley CA**
Pye KG, Kelsey SM, House IM, Newland AC. Severe dyserythropoiesis and autoimmune thrombocytopenia associated with ingestion of kelp supplements [letter] Lancet 1992 Jun 20;339(8808):1540
Pyke CM, Donohue JH, Lewis JE. Late anastomotic recurrence after radical resection of carcinoma of the ampulla of Vater: case report. Surgery 1992 Jun; 111(6):714–7

Q

Qi DY see **Zhao K**
Qian J see **Hillman K**
Qiu J see **Plaut AG**
Qu J, Thomas K. Changes in bioactive and immunoactive inhibin levels around human labor. J Clin Endocrinol Metab 1992 Jun;74(6):1290–5
Quadri A see **Foglio C**
Quadri SF see **Vijayakumar S**
Quast LM see **Ebersold MJ**
Quddus J see **Richardson BC**
Quesenberry PJ see **Kittler EL**
Quillivic F see **Petit-Simon C**
Quinlivan EB, Norris M, Bouldin TW, Suzuki K, Meeker R, Smith MS, Hall C, Kenney S. Subclinical central nervous system infection with JC virus in patients with AIDS. J Infect Dis 1992 Jul;166(1):80–5
Quinn K see **Welle GJ**
Quinn PD see **Darlow LA**
Quinn RD, Pae WE Jr, McGary SA, Wickey GS. Development of malignant hyperthermia during mitral valve replacement. Ann Thorac Surg 1992 Jun; 53(6):1114–6
Quinn T see **Sun X**
Quiñones MA see **Mulvagh S**
Quint DJ see **Adams M**
Quint LE see **Francis IR**
Quintana IZ see **Sideras P**
Quirk FH see **Jones PW**
Quock CP. Health problems in the Chinese in North America [letter] West J Med 1992 May;156(5):557–8

R

Raab-Traub N see **Gulley ML**
Rabasa JM see **Bernal JM**
Rabe T see **Runnebaum B**
Raben N see **Barbetti F**
Rabey JM see **Chapman J**
Rabin BC see **Correa-Sales C**
Rabinowich H, Vitolo D, Altarac S, Herberman RB, Whiteside TL. Role of cytokines in the adoptive immunotherapy of an experimental model of human head and neck cancer by human IL-2-activated natural killer cells. J Immunol 1992 Jul 1;149(1):340–9
Rabkin SW see **Joffres MR**
Rabkin SW see **Reeder BA**
Raby KE, Barry J, Creager MA, Cook EF, Weisberg MC, Goldman L. Detection and significance of intraoperative and postoperative myocardial ischemia in peripheral vascular surgery [see comments] JAMA 1992 Jul 8; 268(2):222–7. Comment in: JAMA 1992 Jul 8;268(2):252–3.
Racadot E see **Hervé P**
Rackoff WR, Ohene-Frempong K, Month S, Scott JP, Neahring B, Cohen AR. Neurologic events after partial exchange transfusion for priapism in sickle cell disease. J Pediatr 1992 Jun;120(6):882–5
Radaelli A see **Coats AJ**
Radaszkiewicz T see **von Rüden T**
Rådberg G see **el-Gatit A**
Radermecker M, Broux R, Corhay JL, Limet R, Radermecker M. Failure of buserelin-induced medical castration to control pulmonary lymphangiomyomatosis in two patients. Chest 1992 Jun;101(6):1724–6
Radermecker M see **Radermecker M**
Radhika S see **Singhi P**
Radici E see **Fedele L**
Radin DR. Langerhans cell histiocytosis of the liver: imaging findings. AJR Am J Roentgenol 1992 Jul;159(1):63–4
Radin DR see **Ralls PW**
Radley-Smith R see **Madden BP**
Radwan M see **Spivak B**
Raes M see **Gillis P**
Raffa H, al-Ibrahim K, Kayali MT, Sorefan AA, Rustom M. Central cyanosis due to prominence of the eustachian and thebesian valves. Ann Thorac Surg 1992 Jul;54(1):159–60
Raffanti SP, Schaffner W. AIDS: the widening circle [editorial] South Med J 1992 Jun;85(6):567–8
Raffeld M see **Fuerstein IM**
Raffin TA see **Clark RA**
Ragland DR see **Albright CL**
Ragosta M see **Sabia PJ**

Raimer BG see **Raimer SS**
Raimer SS, Raimer BG. Family violence, child abuse, and anogenital warts [editorial] Arch Dermatol 1992 Jun; 128(6):842–4
Raimondi CM see **Chao NJ**
Raimondi SC, Roberson PK, Pui CH, Behm FG, Rivera GK. Hyperdiploid (47–50) acute lymphoblastic leukemia in children. Blood 1992 Jun 15;79(12):3245–52
Raines MA, Golde DW, Daeipour M, Nel AE. Granulocyte-macrophage colony-stimulating factor activates microtubule-associated protein 2 kinase in neutrophils via a tyrosine kinase-dependent pathway. Blood 1992 Jun 15;79(12):3350–4
Rainey WE see **Bird IM**
Rainsberry P see **Grand'Maison P**
Raja SN see **Treede RD**
Rajani M see **Vasan RS**
Rajendran V see **Abdullah M**
Rajewsky K see **Schultz CL**
Rajfer J see **Bush PA**
Rak KM, Yakes WF, Ray RL, Dreisbach JN, Parker SH, Luethke JM, Stavros AT, Slater DD, Burke BJ. MR imaging of symptomatic peripheral vascular malformations. AJR Am J Roentgenol 1992 Jul;159(1):107–12
Rake MO see **Platt AJ**
Rakowski H see **Grigg LE**
Rakowski H see **Hsieh CM**
Ralls PW, Johnson MB, Radin DR, Boswell WD Jr, Lee KP, Halls JM. Budd-Chiari syndrome: detection with color Doppler sonography. AJR Am J Roentgenol 1992 Jul; 159(1):113–6
Ralls PW, Johnson MB, Radin DR, Lee KP, Boswell WD. Hereditary hemorrhagic telangiectasia: findings in the liver with color Doppler sonography. AJR Am J Roentgenol 1992 Jul;159(1):59–61
Ralph G see **Lang PF**
Ram CV. Communicating with patients about their medications [letter] N Engl J Med 1992 Jul 9;327(2):131–2
Ramaekers FC see **Bauwens LJ**
Ramaiah RS. AIDS in India [letter] Lancet 1992 Jul 4; 340(8810):58
Ramanarayan PV see **Murali VP**
Ramassar V see **Halloran PF**
Rambaldi A see **Barbui T**
Rambaldi A see **Diverio D**
Ramee S see **Isner JM**
Ramesh R see **Manivel V**
Ramias L see **Jeevanandam M**
Ramig LO see **Aronson AE**
Ramirez LC, Arauz-Pacheco C, Lackner C, Albright G, Adams BV, Raskin P. Lipoprotein (a) levels in diabetes mellitus: relationship to metabolic control. Ann Intern Med 1992 Jul 1;117(1):42–7
Ramirez Guzman S see **Hillyer GV**
Ramon J see **Mor Y**
Ramos-Kuri M, Montoya RM, Padilla A, Govezensky T, Díaz ML, Sciutto E, Sotelo J, Larralde C. Immunodiagnosis of neurocysticercosis. Disappointing performance of serology (enzyme-linked immunosorbent assay) in an unbiased sample of neurological patients. Arch Neurol 1992 Jun; 49(6):633–6
Ramsay DS see **Lewis M**
Ramsay NK see **Uckun FM**
Ramsey RG see **Brown E**
Ramseyer J see **Bolton LB**
Rana TA, Bohrer SP. Chondroblastoma. South Med J 1992 Jun;85(6):668–9
Rand LI see **Krolewski AS**
Randall DA. The role of the Medicare fiscal intermediary and the Regional Home Health Intermediary, Part 1. J Nurs Adm 1992 Jun;22(6):47–53
Randall T. Adolescents may experience home, school abuse; their future draws researchers' concern [news] JAMA 1992 Jun 17;267(23):3127–8, 3131
Randall T. ACOG renews domestic violence campaign, calls for changes in medical school curricula [news] JAMA 1992 Jun 17;267(23):3131
Randall T. United States loses lead in contraceptive choices, R&D; changes in tort liability, FDA review urged [news] JAMA 1992 Jul 8;268(2):176, 178–9
Randall T. Surgeons grapple with synovitis, fractures around silicone implants for hand and wrist [news] JAMA 1992 Jul 1;268(1):13, 17–8
Randall T. Less maligned, but cut from the same cloth, other silicone implants also have adverse effects [news] JAMA 1992 Jul 1;268(1):12–3
Randlett RR see **Keyes-Welch M**
Rando TA, Horton JC, Layzer RB. Wolfram syndrome: evidence of a diffuse neurodegenerative disease by magnetic resonance imaging. Neurology 1992 Jun; 42(6):1220–4
Randolph C see **Steinetz BG**
Rangel MC see **Matzkin H**
Rank EL, Wachtel A. Electron microscopic evidence of Treponema pallidum and Helicobacter pylori in gastric tissue [letter] Am J Clin Pathol 1992 Jun;97(6):898
Rankin AC, Brooks R, Ruskin JN, McGovern BA. Adenosine and the treatment of supraventricular tachycardia. Am J Med 1992 Jun;92(6):655–64 (93 ref.)
Rankin JS see **Feneley MP**
Rankin JS see **Tcheng JE**
Ranner G see **Flueckiger F**
Ranniger S see **Holland RW 3d**
Ransom MR see **Pope CA 3d**
Rao CV see **Lei ZM**
Rao JN. UK deaths from smoking [letter] Lancet 1992 Jun 13;339(8807):1484
Rao KV see **Manivel V**
Rao KV see **Tripathy SP**
Rao NA see **Aiello AL**
Rao TD, Maghazachi AA, González AV, Phillips-Quagliata JM. A novel IgA receptor expressed on a murine B cell lymphoma. J Immunol 1992 Jul 1;149(1):143–53
Rao U see **Karakousis CP**
Raoul H see **Mabondzo A**
Raphael M see **Gulley ML**
Raphaely RC see **Groeger JS**
Rapoport JL see **Kruesi MJ**
Rappaport W see **Valente J**
Raschetti R, Maggini M, Popoli P. Guillain-Barré syndrome and ganglioside therapy in Italy [letter] Lancet 1992 Jul 4;340(8810):60
Rasco BA see **Dong FM**
Rashad MN see **Jones JW**
Rasiah RL see **MacPherson RD**
Raskin P see **Ramirez LC**
Rasmussen BK, Olesen J. Symptomatic and nonsymptomatic headaches in a general population. Neurology 1992 Jun; 42(6):1225–31
Rasmussen JE see **Hacker SM**
Rasooly Y see **Sasson Z**
Rasschaert J, Eizirik DL, Malaisse WJ. Long term in vitro effects of streptozotocin, interleukin-1, and high glucose concentration on the activity of mitochondrial dehydrogenases and the secretion of insulin in pancreatic islets. Endocrinology 1992 Jun;130(6):3522–8
Rath W see **Osmers R**
Rathore MH see **Barton LL**
Ratliff NB see **Blauth CI**
Ratnam S see **McCarthy T**
Ratnam SS see **Chua S**
Ratnoff OD see **Thorisdottir H**
Rauchschwalbe R see **Mann NC**
Raue F see **Vasen HF**
Rausing A see **Dahl E**
Rausing EL see **Dahl E**
Raval VA see **Graham RJ**
Ravid M, Savin H, Lang R, Jutrin I, Shoshana L, Lishner M. Proteinuria, renal impairment, metabolic control, and blood pressure in type 2 diabetes mellitus. A 14-year follow-up report on 195 patients. Arch Intern Med 1992 Jun;152(6):1225–9
Raviv G see **Mor Y**
Ravkilde J see **Hamm CW**
Rawashdeh MO, Lloyd DR, Puntis JW, Brown GA, Booth IW. Using the steatocrit to determine optimal fat content in modular feeds. Arch Dis Child 1992 May;67(5):608–12
Ray BS see **Renz H**
Ray RL see **Rak KM**
Raynaud C see **Zilbovicius M**
Razvi S see **Isner JM**
Rea RF see **Sinoway LI**
Read CA, Sporn TA, Yeager H Jr. Parapneumonic empyema. A pitfall in diagnosis. Chest 1992 Jun;101(6):1712–3
Read MD see **Sheehan AL**
Read RC, Metzer WS, Johnson D, Grismer J, Nickols JR. Repair of posterolateral ventral herniation caused by diabetic truncal neuropathy. Surgery 1992 Jun;111(6):703–5
Ready A, Black J, Lewis R, Roscoe B. Laparoscopic pericardial fenestration for malignant pericardial effusion [letter] Lancet 1992 Jun 27;339(8809):1609
Reale FR see **Shim JU**
Reber HA see **Karanjia ND**
Rechler MM see **Eastman RC**
Reckelhoff JF, Yokota SD, Baylis C. Renal autoregulation in midterm and late-pregnant rats. Am J Obstet Gynecol 1992 May;166(5):1546–50
Redberg R see **Winslow T**
Reddy KS see **Sahni P**
Reddy PP see **Sahni P**
Redfield MM, Nicholson WJ, Edwards WD, Tajik AJ. Valve disease associated with ergot alkaloid use: echocardiographic and pathologic correlations. Ann Intern Med 1992 Jul 1;117(1):50–2
Reding DJ see **Mazza JJ**
Redman C see **Marzusch K**
Redmer DA see **Grazul-Bilska AT**
Redmond HP, Hofmann K, Shou J, Leon P, Kelly CJ, Daly JM. Effects of laparotomy on systemic macrophage function. Surgery 1992 Jun;111(6):647–55
Redmond J 3d see **Reid TJ 3d**
Reece EA see **Cowchock FS**
Reed BR see **Jagust WJ**
Reed DN Jr. Percutaneous peritoneoscopic jejunostomy. Surg Gynecol Obstet 1992 Jun;174(6):527–9
Reed GW see **Bennett C**
Reed KD see **Walsh TJ**
Reed ML see **Lipton RB**
Reed SK see **Hennessy KD**
Reed WR, DeGowin RL. Suppressive effects of pentoxifylline on natural killer cell activity. J Lab Clin Med 1992 Jun; 119(6):763–71
Reeder BA, Angel A, Ledoux M, Rabkin SW, Young TK, Sweet LE. Obesity and its relation to cardiovascular disease risk factors in Canadian adults. Canadian Heart Health Surveys Research Group. Can Med Assoc J 1992 Jun 1; 146(11):2009–19
Reeder BA see **Stachenko SJ**
Reeders ST. Genetic heterogeneity and clinical disease [editorial] West J Med 1992 May;156(5):555–6
Reetha AM see **Vijayan VK**
Reeves JD 3d see **Helman JD**
Refaeli Y see **Ugen KE**
Regenye GR see **Loggi DG Jr**
Regitz V, Fleck E. Myocardial adenine nucleotide concentrations and myocardial norepinephrine content in patients with heart failure secondary to idiopathic dilated or ischemic cardiomyopathy. Am J Cardiol 1992 Jun 15; 69(19):1574–80
Regnard JF see **Icard P**
Regnery RL, Olson JG, Perkins BA, Bibb W. Serological response to "Rochalimaea henselae" antigen in suspected cat-scratch disease. Lancet 1992 Jun 13;339(8807):1443–5
Regoli D see **Plante GE**
Reiber GE, Pecoraro RE, Koepsell TD. Risk factors for amputation in patients with diabetes mellitus. A case-control study. Ann Intern Med 1992 Jul 15; 117(2):97–105
Reibnegger G, Fuchs D, Judmaier G, Weiss G, Werner-Felmayer G, Wachter H. Critical study of consensus analysis. Lancet 1992 Jun 6;339(8806):1394–7
Reich JM, Johnson RE. Mycobacterium avium complex pulmonary disease presenting as an isolated lingular or middle lobe pattern. The Lady Windermere syndrome. Chest 1992 Jun;101(6):1605–9
Reichek N. Patterns of left ventricular response in essential hypertension [editorial; comment] J Am Coll Cardiol 1992 Jun;19(7):1559–60. Comment on: J Am Coll Cardiol 1992 Jun;19(7):1550–8.
Reichelt S see **Schaefer CM**
Reichen J see **Ogney D**
Reicher-Reiss H see **Behar S**
Reicher-Reiss H see **Eldar M**
Reiches EM see **Teixidor HS**
Reid K see **Salonen M**
Reid RL see **Van Vugt DA**
Reid TJ 3d, Lombardo FA, Redmond J 3d, Hammond SL, Coffey JA, Ozer H. Digital vasculitis associated with interferon therapy [letter] Am J Med 1992 Jun;92(6):702–3
Reid-Wallace C. Medical schools and America 2000. Acad Med 1992 Jun;67(6):380–1
Reiffers J, Faberes C, Marit G. G-CSF and peripheral blood progenitor cells [letter] Lancet 1992 Jun 6;339(8806):1410–1
Reiner I, Jones M, Donnell S, Rickwood AM. Incidence of normal micturition in myelomeningocele patients. Arch Dis Child 1992 May;67(5):640–1
Reinke LF see **Hoffman LA**
Reinoso MA, Jett JR, Beck KC. Body plethysmography in the evaluation of intrathoracic airway abnormalities. Chest 1992 Jun;101(6):1674–6
Reinthaller A see **Gitsch G**
Reis GJ see **Kuntz RE**
Reisman RE, Livingston A. Venom immunotherapy: 10 years of experience with administration of single venoms and 50 micrograms maintenance doses. J Allergy Clin Immunol 1992 Jun;89(6):1189–95
Reister TK see **Johnston CC Jr**
Reiterer F see **Lackner H**
Reitman M see **Dittrich HC**
Rembold CM see **D'Angelo EK**
Remetz MS, Matthay RA. Cardiac evaluation. Dis Mon 1992 Jun;38(6):338–503 (269 ref.)
Remien RH see **Tatemichi TK**
Remington JS see **Beaman MH**
Remond A see **Fournier A**
Rempapis J see **Pavlidis NA**
Remuzzi G see **Barbui T**
Remuzzi G see **Perico N**
Renaud S, de Lorgeril M. Wine, alcohol, platelets, and the French paradox for coronary heart disease. Lancet 1992 Jun 20;339(8808):1523–6
Renfro L, Franks AG Jr, Grodberg M, Kamino H. Painful nodules in a young female. Antiphospholipid syndrome. Arch Dermatol 1992 Jun;128(6):847–8, 850–1
Renz H, Smith HR, Henson JE, Ray BS, Irvin CG, Gelfand EW. Aerosolized antigen exposure without adjuvant causes increased IgE production and increased airway responsiveness in the mouse. J Allergy Clin Immunol 1992 Jun;89(6):1127–38
Resnick D see **Hodler J**
Resnick M see **Lee F**
Reuler JB see **Gilden DJ**
Reuse C see **Vincent JL**
Reuter J see **Rochlitz CF**
Revel M, Andre-Deshays C, Roudier R, Roudier B, Hamard G, Amor B. Effects of repetitive strains on vertebral end plates in young rats. Clin Orthop 1992 Jun;(279):303–9
Revicki DA see **Stergachis A**
Revuelta JM see **Bernal JM**
Reyes A see **Barberá JA**
Reyes H see **Palma J**
Reyes MG, Casanova J, Varricchio F, Sequeira W, Fresco K. Zidovudine myopathy [letter] Neurology 1992 Jun; 42(6):1252
Reyes PA. Chagas' disease in the United States [letter] Am Heart J 1992 Jun;123(6):1724

Reynolds CJ see **Proud D**
Reynolds EH, Bottiglieri T, Laundy M, Crellin RF, Kirker SG. Vitamin B12 metabolism in multiple sclerosis. Arch Neurol 1992 Jun;49(6):649–52
Reynolds EO see **Peebles DM**
Reynolds F see **Vanner RG**
Reynolds LP see **Grazul-Bilska AT**
Reynolds NJ, Collins CM, Burton JL. Discrete papular mucinosis responding to intralesional and topical steroids [letter] Arch Dermatol 1992 Jun;128(6):857–8
Rhame FS. Preventing HIV transmission. Strategies to protect clinicians and patients. Postgrad Med 1992 Jun; 91(8):141–4, 147–52
Rheinstein PH, McGinnis TJ. Medication errors. Am Fam Physician 1992 Jun;45(6):2720–2
Rheinstein PH see **Lazar EJ**
Rhoads GG see **Mills JL**
Rhodes PH see **Saltzman LE**
Ribakove G see **Katz ES**
Ribalta J see **Palma J**
Ribaudo RK see **Otten GR**
Ribaya-Mercado JD see **Miller JW**
Ribet ME. Cystic and bullous lung disease [letter] Ann Thorac Surg 1992 Jun;53(6):1147
Riccardi G see **Cocozza S**
Ricciarelli E see **Hurwitz A**
Rice S see **Brink N**
Rice TW, Boyce GA, Sivak MV, Adelstein DJ, Kirby TJ. Esophageal carcinoma: esophageal ultrasound assessment of preoperative chemotherapy. Ann Thorac Surg 1992 Jun; 53(6):972–7
Rich GF, Lubanski RE Jr, McLoughlin TM. Differences between aortic and radial artery pressure associated with cardiopulmonary bypass. Anesthesiology 1992 Jul; 77(1):63–6
Rich P see **Jetmalani SN**
Rich S, Kaufmann E, Levy PS. The effect of high doses of calcium-channel blockers on survival in primary pulmonary hypertension [see comments] N Engl J Med 1992 Jul 9;327(2):76–81. Comment in: N Engl J Med 1992 Jul 9;327(2):117–9.
Richard C see **Teboul JL**
Richards EW see **Long CL**
Richards JS see **Wong WY**
Richards JW Jr. Words as therapy: smoking cessation [editorial] J Fam Pract 1992 Jun;34(6):687–92
Richardson BC, Strahler JR, Pivirotto TS, Quddus J, Bayliss GE, Gross LA, O'Rourke KS, Powers D, Hanash SM, Johnson MA. Phenotypic and functional similarities between 5-azacytidine-treated T cells and a T cell subset in patients with active systemic lupus erythematosus. Arthritis Rheum 1992 Jun;35(6):647–62
Richardson N see **Leigh JP**
Richardson RA see **Fearon KC**
Riché N see **Pritchard LL**
Riches P, Gooding R, Soni N. Endotoxin antibody for sepsis in infants [letter] Lancet 1992 Jun 6;339(8806):1414–5
Richey ET see **Weinand ME**
Richmond C. When hype meets science: the asthma breakthrough that wasn't. Can Med Assoc J 1992 May 15; 146(10):1807–8
Richter E see **Gerdes J**
Richter JE. Overview of diagnostic testing for chest pain of unknown origin. Am J Med 1992 May 27; 92(5A):41S–45S (21 ref.)
Richter JE see **Bradley LA**
Rickert WS see **Kaiserman MJ**
Ricketts RR see **Symbas PN**
Rickinson AB see **Falk MH**
Rickwood AM see **Reiner I**
Rico H see **Dequeker J**
Ricordi C, Ildstad ST, Demetris AJ, Abou el-Ezz AY, Murase N, Starzl TE. Donor dendritic cell repopulation in recipients after rat-to-mouse bone-marrow transplantation [letter] Lancet 1992 Jun 27;339(8809):1610–1
Ricordi C see **Starzl TE**
Ricós JV see **Solsona E**
Ricou F see **Rothman A**
Riddell-Mason S see **Anderson JW**
Riddick FA Jr, Jordan JD. Cruise ship anisocoria [letter] Ann Intern Med 1992 Jul 1;117(1):95
Riddle M, Hart J, Bingham P, Garrison C, McDaniel P. Combined therapy for obese type 2 diabetes: suppertime mixed insulin with daytime sulfonylurea. Am J Med Sci 1992 Mar;303(3):151–6
Rider E see **Seidner S**
Ridge JP see **Newberg MH**
Ridker P see **Plaut AG**
Ridker PM see **Krumholz HM**
Rieckhoff-Cantoni L, Bernard P, Didierjean L, Imhof K, Kinloch-de Loës S, Saurat JH. Frequency of bullous pemphigoid-like antibodies as detected by western immunoblot analysis in pruritic dermatoses. Arch Dermatol 1992 Jun;128(6):791–4
Riedinger M see **Weingarten S**
Riehm HJ see **Lion T**
Riela AR see **Oles KS**
Riethmüller G see **Haas JG**
Rietra PJ see **Veenstra J**
Riezzo G see **Cucchiara S**
Rife CC see **Zincke H**
Riggs BL see **Lufkin EG**
Riggs D, Weibley R, Daniels S, Wells K, Cruse W. Hot embers and ashes as sources of burns in children [letter] Am J Dis Child 1992 Jun;146(6):657–8
Riggs T see **Batton DG**
Rijlaarsdam M see **Vargas-Barron J**
Riker DK see **Sperber SJ**
Riley PJ see **Haddad MC**
Riley PL see **Phelan MJ**
Rimm EB see **Petros JG**
Ring J see **Abeck D**
Ringler DJ see **Horvath CJ**
Ringstrom SJ, Suter DE, Hostetler JP, Schwartz NB. Cortisol regulates secretion and pituitary content of the two gonadotropins differentially in female rats: effects of gonadotropin-releasing hormone antagonist. Endocrinology 1992 Jun;130(6):3122–8
Riopelle JM. The ethics of using animal models to study treatment of phantom pain [letter] Anesthesiology 1992 Jun;76(6):1069–71
Riordan H see **Hoff AL**
Riordan S see **Batton DG**
Rioux FM, Innis SM. Arachidonic acid concentrations in plasma and liver phospholipid and cholesterol esters of piglets raised on formulas with different linoleic and linolenic acid contents. Am J Clin Nutr 1992 Jul; 56(1):106–12
Ripsin CM, Keenan JM, Jacobs DR Jr, Elmer PJ, Welch RR, Van Horn L, Liu K, Turnbull WH, Thye FW, Kestin M, et al. Oat products and lipid lowering. A meta-analysis. JAMA 1992 Jun 24;267(24):3317–25
Risser RC see **Eichhorn EJ**
Risueño C see **Gutiérrez MI**
Ritchie K, Hays R. Psychotherapist-patient sexual contact after termination of treatment [letter] Am J Psychiatry 1992 Jul;149(7):981
Ritschel E see **Lackner H**
Ritter A. Procedural safeguards for euthanasia [letter] N Engl J Med 1992 Jul 16;327(3):202
Ritter MA see **Kjaersgaard-Andersen P**
Ritterbach J see **Lion T**
Rittmaster RS. Hyperandrogenism—what is normal? [editorial; comment] N Engl J Med 1992 Jul 16; 327(3):194–6. Comment on: N Engl J Med 1992 Jul 16;327(3):157–62.
Riva E see **Robuschi M**
Rivara FP see **Alexander BH**
Rivara G see **Parodi A**
Rivera FJ see **Harville LE**
Rivera FJ see **Laborde JC**
Rivera GK see **Raimondi SC**
Rivera JD see **Conlisk EA**
Rivers RP see **Anderson KJ**
Rizvi ZB, Aniol HS, Myers TF, Zeller WP, Fisher SG, Anderson CL. Effects of dexamethasone on the hypothalamic-pituitary-adrenal axis in preterm infants. J Pediatr 1992 Jun;120(6):961–5
Rizzo LV, DeKruyff RH, Umetsu DT. Generation of B cell memory and affinity maturation. Induction with Th1 and Th2 T cell clones. J Immunol 1992 Jun 15;148(12):3733–9
Rizzo M, Nawrot M, Blake R, Damasio A. A human visual disorder resembling area V4 dysfunction in the monkey. Neurology 1992 Jun;42(6):1175–80
Rizzoni G see **Caprioli A**
Roach GW see **Helman JD**
Robbins AH, Wetzner SM, Marini M. Radiologic evaluation of a Renaissance painting. AJR Am J Roentgenol 1992 Jul;159(1):23–8
Robblee J see **Nathan HJ**
Roberge C, Bouchard JP, Simard D, Gagné R. Cluster headache in twins [letter] Neurology 1992 Jun;42(6):1255–6
Roberson PK see **Raimondi SC**
Roberts AC see **Sanchez RB**
Roberts CT Jr see **Eastman RC**
Roberts CT Jr see **Sklar MM**
Roberts D see **Bromley B**
Roberts D see **el-Gatit A**
Roberts DK, Parmley TH, Walker NJ, Horbelt DV. Ultrastructure of the microvasculature in the human endometrium throughout the normal menstrual cycle. Am J Obstet Gynecol 1992 May;166(5):1393–406
Roberts JK, Whitlock RT. Hepatitis E in a traveler to Bangladesh [letter] Ann Intern Med 1992 Jul 1;117(1):93
Roberts MS see **Friedman LS**
Roberts R see **Hsia J**
Roberts WC. Morphologic aspects of cardiac valve dysfunction. Am Heart J 1992 Jun;123(6):1610–32 (110 ref.)
Roberts WO see **Brust JD**
Robertson EF see **Baghurst PA**
Robertson NJ, Kendall CH. Liver giant mitochondria revisited. J Clin Pathol 1992 May;45(5):412–5
Robertson RP see **Seaquist ER**
Robertson WG see **Cao LC**
Robillard JE see **Segar JL**
Robillard RJ see **Petros JG**
Robin ED, McCauley R. Sudden cardiac death in bronchial asthma, and inhaled beta-adrenergic agonists. Chest 1992 Jun;101(6):1699–702 (21 ref.)
Robin J see **Bastien O**
Robins E see **Murphy GE**
Robinson D. Public health heresy [letter] BMJ 1992 May 16; 304(6837):1307
Robinson JE see **Takeda A**
Robinson MG see **Orr WC**
Robinson MK, Halpern JI. Retinal vein occlusion. Am Fam Physician 1992 Jun;45(6):2661–6 (18 ref.)
Robinson MK, Hong RW, Wilmore DW. Glutathione deficiency and HIV infection [letter] Lancet 1992 Jun 27; 339(8809):1603–4
Robinson MR see **Cooper EH**
Robinson PG. Pulmonary meningioma. Report of a case with electron microscopic and immunohistochemical findings. Am J Clin Pathol 1992 Jun;97(6):814–7
Robinson RC, Mosby EL, Eick JD. Bone hole diameter as a function of drill guide length and drilling method in rigid internal fixation. J Oral Maxillofac Surg 1992 Jun; 50(6):613–7
Robinson RG see **Fedoroff JP**
Robinson RG see **Morris PL**
Robinson S, Rodin DA, Deacon A, Wheeler MJ, Clayton RN. Which hormone tests for the diagnosis of polycystic ovary syndrome? Br J Obstet Gynaecol 1992 Mar;99(3):232–8
Robinson ST, Davis RF. A complication with a pulmonary artery catheter [letter] Anesth Analg 1992 Jun;74(6):936–7
Robson K see **Cowan G**
Robson SC, Adams S, Brink N, Woodruff B, Bradley D. Hospital outbreak of hepatitis E [letter] Lancet 1992 Jun 6;339(8806):1424–5
Robuschi M, Riva E, Fuccella LM, Vida E, Barnabe R, Rossi M, Gambaro G, Spagnotto S, Bianco S. Prevention of exercise-induced bronchoconstriction by a new leukotriene antagonist (SK&F 104353). A double-blind study versus disodium cromoglycate and placebo. Am Rev Respir Dis 1992 Jun;145(6):1285–8
Roca J see **Barberá JA**
Roca JA see **Buff DD**
Rocchini A see **O'Connor BK**
Rocha CL see **Amador R**
Rochlitz CF, Lobeck H, Peter S, Reuter J, Mohr B, de Kant E, Huhn D, Herrmann R. Multiple drug resistance gene expression in human renal cell cancer is associated with the histologic subtype. Cancer 1992 Jun 15;69(12):2993–8
Rocke DA, Murray WB, Rout CC, Gouws E. Relative risk analysis of factors associated with difficult intubation in obstetric anesthesia. Anesthesiology 1992 Jul;77(1):67–73
Rockey DC. Utility of 'liver function tests' in alcoholic patients [editorial; comment] West J Med 1992 Mar; 156(3):319–21. Comment on: West J Med 1992 Mar;156(3):287–94.
Rodak J Jr see **Mullan F**
Roddy RE see **Niruthisard S**
Rodeghiero F see **Mannucci PM**
Rodeheffer RJ see **Sugrue DD**
Roden DM see **Turgeon J**
Rodenstein DO, D'Odemont JP, Pieters T, Aubert-Tulkens G. Diurnal and nocturnal diuresis and natriuresis in obstructive sleep apnea. Effects of nasal continuous positive airway pressure therapy. Am Rev Respir Dis 1992 Jun; 145(6):1367–71
Roderiquez G see **Hillman K**
Rodin DA see **Robinson S**
Rodrigues LC see **García Moreno C**
Rodriguez L, Monterroso VH, Abascal VM, King ME, O'Shea JP, Palacios IF, Weyman AE. Does asymmetric mitral valve disease predict an adverse outcome after percutaneous balloon mitral valvotomy? An echocardiographic study. Am Heart J 1992 Jun; 123(6):1678–82
Rodriguez M see **Swerdlow DL**
Rodriguez S see **Sola A**
Rodriguez-Perez J see **Hillyer GV**
Rodríguez-Roisin R see **Barberá JA**
Roe AM see **Miller R**
Roecker MM see **Baroody FM**
Roecklein JA, Swartz RP, Yeager H Jr. Nonopsonic uptake of Mycobacterium avium complex by human monocytes and alveolar macrophages. J Lab Clin Med 1992 Jun; 119(6):772–81
Roehrs TA see **Salin-Pascual RJ**
Roelandt JR see **The SH**
Roels H see **Bernard A**
Roetzheim RG see **Herold AH**
Roffe C see **Woods KL**
Ròg M see **Perico N**
Rogacz S see **Gold DR**
Rogers A see **Marazita ML**
Rogers HG see **Hord AH**
Rogers J, Mescher MF. Augmentation of in vivo cytotoxic T lymphocyte activity and reduction of tumor growth by large multivalent immunogen. J Immunol 1992 Jul 1; 149(1):269–76
Rogers JL see **Sparr LF**
Rogers KM. Topics in clinical pharmacology: filgrastim, a myeloid colony stimulating factor. Am J Med Sci 1992 Jun;303(6):429–31 (13 ref.)
Rogers LR, Duchesneau PM, Nunez C, Fishleder AJ, Weick JK, Bauer LJ, Boyett JM. Comparison of cisternal and lumbar CSF examination in leptomeningeal metastasis. Neurology 1992 Jun;42(6):1239–41
Rogers PR, Pilapil S, Hayakawa K, Romain PL, Parker DC. CD45 alternative exon expression in murine and human CD4+ T cell subsets. J Immunol 1992 Jun 15; 148(12):4054–65
Rogers RM see **Naum CC**
Rogers WB, Prisant LM, Houghton JL, Frank MJ.

Congestive heart failure with normal ejection fraction. A different mechanism requiring different therapy. Postgrad Med 1992 Jun;91(8):207-14
Roggli VL see **Ghio AJ**
Roghair T see **Louis CF**
Roghmann KJ see **McConnochie KM**
Rohan R see **Hurwitz A**
Rohde JE see **Chen LC**
Rohde R see **Hausen B**
Rohner-Jeanrenaud F, Jeanrenaud B. Beneficial effect of intravenous bolus of corticotropin-releasing factor on glucose intolerance of genetically obese (fa/fa) rats. Diabetes 1992 Apr;41(4):493-8
Rohrer MJ see **Keith SL**
Roifman CM see **Melamed I**
Rojas M see **Amador R**
Rojas-Miranda A see **Icard P**
Rojroongwasinkul N see **Udomkesmalee E**
Rolfe MW see **Lynch JP 3d**
Rolls BJ, Pirraglia PA, Jones MB, Peters JC. Effects of olestra, a noncaloric fat substitute, on daily energy and fat intakes in lean men. Am J Clin Nutr 1992 Jul;56(1):84-92
Rolls BJ, Andersen AE, Moran TH, McNelis AL, Baier HC, Fedoroff IC. Food intake, hunger, and satiety after preloads in women with eating disorders. Am J Clin Nutr 1992 Jun; 55(6):1093-103
Rolston F see **Zaki SR**
Rom D see **Feiss G**
Roma F see **Galve E**
Romagnoni F see **Vigna GB**
Romain PL see **Rogers PR**
Roman J see **Limper AH**
Roman MJ see **Ganau A**
Romanowski B see **Livornese LL Jr**
Rombo L see **Kulane A**
Rome J see **Perry SB**
Romerdahl CA see **Felding-Habermann B**
Romero R, Salafia CM, Athanassiadis AP, Hanaoka S, Mazor M, Sepulveda W, Bracken MB. The relationship between acute inflammatory lesions of the preterm placenta and amniotic fluid microbiology. Am J Obstet Gynecol 1992 May;166(5):1382-8
Romero R, Mazor M, Sepulveda W, Avila C, Copeland D, Williams J. Tumor necrosis factor in preterm and term labor. Am J Obstet Gynecol 1992 May;166(5):1576-87
Romero R see **Gibbs RS**
Romero-Cardenas A see **Vargas-Barron J**
Romet-Lemonne JL see **Mabondzo A**
Romeu J see **Clotet B**
Romney SL see **Mikhail MS**
Ronald AR see **Plourde PJ**
Roncaglioni MC, Santoro L, D'Avanzo B, Negri E, Nobili A, Ledda A, Pietropaolo F, Franzosi MG, La Vecchia C, Feruglio GA, et al. Role of family history in patients with myocardial infarction. An Italian case-control study. GISSI-EFRIM Investigators. Circulation 1992 Jun; 85(6):2065-72
Rondia D see **Staessen JA**
Rondinara G see **Belli L**
Rooks MD see **Hord AH**
Ropper AH see **Frank JI**
Roquefeuil B see **Colson P**
Roques M, Damgé C, Michel C, Staedel C, Cremel G, Hubert P. Encapsulation of insulin for oral administration preserves interaction of the hormone with its receptor in vitro. Diabetes 1992 Apr;41(4):451-6
Rosano TG see **Nazeer T**
Rösch T, Lightdale CJ, Botet JF, Boyce GA, Sivak MV Jr, Yasuda K, Heyder N, Palazzo L, Dancygier H, Schusdziarra V, et al. Localization of pancreatic endocrine tumors by endoscopic ultrasonography [see comments] N Engl J Med 1992 Jun 25;326(26):1721-6. Comment in: N Engl J Med 1992 Jun 25;326(26):1770-2.
Roscoe B see **Ready A**
Rose AG see **Buckels NJ**
Rose C see **Fajardo LL**
Rose E see **Ball D**
Rose E see **Greenberg F**
Rose EA see **Frazier OH**
Rose GK see **Williams N**
Rose ML see **Dunn MJ**
Rose NR see **Neumann DA**
Rose PG see **Shim JU**
Rose RA. Eligibility for Indian Health Service programs revisited [letter] Am J Public Health 1992 Jul;82(7):1042-3
Rosemurgy AS, Statman RC, Murphy CG, Albrink MH, McAllister EW. Postoperative ascitic leaks: the ongoing challenge. Surgery 1992 Jun;111(6):623-5
Rosén A see **Sideras P**
Rosen A see **Smith DL**
Rosen D see **Bloom RA**
Rosen GM see **Mahowald MW**
Rosén I see **Johnsson KE**
Rosenau W see **Mühler A**
Rosenberg HC. Animal rights [letter] Can Med Assoc J 1992 Jun 1;146(11):1896; discussion 1899-900
Rosenberg M see **Novello AC**
Rosenberg PH see **Pitkänen MT**
Rosenberg RD see **Linver MN**
Rosenberg SA see **Pogrebniak HW**
Rosenberger WF. Circumcision and urinary tract infection [letter] JAMA 1992 Jul 1;268(1):55
Rosenblatt DS see **Geraghty MT**
Rosenblatt HM see **Gilger MA**
Rosenbloom M see **Creswell LL**
Rosenbloom M see **Thomson IR**
Rosenblum HM, Schrader JB. Chylothorax due to benign lymphangioma [letter] Chest 1992 Jun;101(6):1737
Rosenblum J see **Myler RK**
Rosenfeld SJ, Yoshimoto K, Kajigaya S, Anderson S, Young NS, Field A, Warrener P, Bansal G, Collett MS. Unique region of the minor capsid protein of human parvovirus B19 is exposed on the virion surface. J Clin Invest 1992 Jun;89(6):2023-9
Rosenfield K see **Isner JM**
Rosenfield RL see **Ehrmann DA**
Rosenman KD, Hart M, Ownby DR. Occupational asthma in a beet sugar processing plant. Chest 1992 Jun; 101(6):1720-2
Rosenstock L see **Omenn GS**
Rosmini F see **Caprioli A**
Rosner F, Gandhi MR, Lanzkowsky P. Teleconferencing for graduate and continuing medical education [letter] Acad Med 1992 Jun;67(6):384
Rosner M, Lam TT, Fu J, Tso MO. Methylprednisolone ameliorates retinal photic injury in rats. Arch Ophthalmol 1992 Jun;110(6):857-61
Ross AM see **Hsia J**
Ross BD see **Kreis R**
Ross CA, Joshi S. Paranormal experiences in the general population. J Nerv Ment Dis 1992 Jun;180(6):357-61; discussion 362-8
Ross DW see **Gulley ML**
Ross J see **Dean E**
Ross JS, Modic MT. Current assessment of spinal degenerative disease with magnetic resonance imaging. Clin Orthop 1992 Jun;(279):68-81
Ross JS see **Nazeer T**
Ross M see **Nicolini FA**
Ross-Degnan D see **Avorn J**
Rossi M see **Robuschi M**
Rossi S see **Cavanna L**
Rossi V see **Diverio D**
Rossitch E Jr see **Sampson JH**
Rossouw GJ see **Knott-Craig CJ**
Rost F see **Struelens MJ**
Rosti G, Bandini G, Belardinelli A, Calori E, Tura S, Gherlinzoni F, Miggiano C. Alteplase for hepatic veno-occlusive disease after bone-marrow transplantation [letter] Lancet 1992 Jun 13;339(8807):1481-2
Rostomily RC see **Duong DH**
Roszko PJ see **Baroody FM**
Roth J see **Barbetti F**
Roth J see **Eastman RC**
Roth T see **Salin-Pascual RJ**
Roth-Yousey L see **Mullenbach V**
Rothbaum DA see **Violaris AG**
Rothenberger DA see **Moran MR**
Rothfield N, Kurtzman S, Vazques-Abad D, Charron C, Daniels L, Greenberg B. Association of anti-topoisomerase I with cancer [letter] Arthritis Rheum 1992 Jun;35(6):724
Rothhut B see **Marie-Cardine A**
Rothman A, Ricou F, Weintraub RG, Crowley R, Arcangeli R, Shiota T, Zhang J, Sahn DJ. Intraluminal ultrasound imaging through a balloon dilation catheter in an animal model of coarctation of the aorta. Circulation 1992 Jun; 85(6):2291-5
Rothman P see **Schultz CL**
Rothova A see **La Hey E**
Rotmensch S, Luo JS, Liberati M, Belanger K, Mahoney MJ, Hobbins JC. Fetal humeral length to detect Down syndrome. Am J Obstet Gynecol 1992 May;166(5):1330-4
Roubos EW see **Ayoubi TA**
Roudier B see **Revel M**
Roudier R see **Revel M**
Rouillard D see **Bauvois B**
Rounsaville BJ see **Carroll KM**
Rouse G see **Grubb HE**
Rousseau E see **McNamara RM**
Rousseau EW see **Hedges JR**
Rousseau EW see **Jones JS**
Rousseau EW see **Singal BM**
Rousseau HP see **Longo JM**
Rousseau P, Fuentevilla-Clifton A. Urinary incontinence in the aged, Part 1: Patient evaluation. Geriatrics 1992 Jun; 47(6):22-6, 33-4 (27 ref.)
Rousseau P, Fuentevilla-Clifton A. Urinary incontinence in the aged, Part 2: Management strategies. Geriatrics 1992 Jun;47(6):37-40, 45, 48 (26 ref.)
Rout CC see **Rocke DA**
Rowda J see **Margo CE**
Rowe IF see **Hughes RA**
Rowland LP see **Diaz-Arrastia R**
Rowlands BJ see **Magee GD**
Rowlands BJ see **Wilson RH**
Rowles JR see **Karwande SV**
Rowley DL see **Becerra JE**
Rowley MJ, Mackay IR, Chen QY, Knowles WJ, Zimmet PZ. Antibodies to glutamic acid decarboxylase discriminate major types of diabetes mellitus. Diabetes 1992 Apr; 41(4):548-51
Roxburgh JC, Shah SS, Loveday C, Goldstraw P, Yacoub M. Attitudes of cardiothoracic surgeons in the UK to human immunodeficiency virus. Br J Surg 1992 May;79(5):415-8
Roy A, Karoum F, Pollack S. Marked reduction in indexes of dopamine metabolism among patients with depression who attempt suicide. Arch Gen Psychiatry 1992 Jun; 49(6):447-50
Roy RC see **Kelly JS**
Roy-Byrne P see **Fiset L**
Royle G, Blacklock H, Miller M. Treatment of cytophagic panniculitis with cyclosporin A [letter] Am J Med 1992 Jun;92(6):704-5
Royston P see **Tan SL**
Rozanski JJ. Spectral electrocardiographic mapping for ventricular tachycardia. Another promising aspect of high-resolution electrocardiography [editorial; comment] Circulation 1992 Jun;85(6):2322. Comment on: Circulation 1992 Jun;85(6):2060-4.
Ruan Q see **Fan K**
Ruangjirachuporn W, Afzelius BA, Helmby H, Hill AV, Greenwood BM, Carlson J, Berzins K, Perlmann P, Wahlgren M. Ultrastructural analysis of fresh Plasmodium falciparum-infected erythrocytes and their cytoadherence to human leukocytes. Am J Trop Med Hyg 1992 May; 46(5):511-9
Rubenstein JJ, Gotto AM Jr, Grundy SM. More on SI units [letter] N Engl J Med 1992 Jul 2;327(1):51-2
Rubin BI see **de Smet MD**
Rubin MM, Sanfilippo RJ. Lymphoma of the paranasal sinuses presenting as cavernous sinus syndrome. J Oral Maxillofac Surg 1992 Jul;50(7):749-51
Rubin SJ see **Vijayakumar S**
Rubins J. Clinical problem-solving: the many pitfalls in the diagnosis of myeloma [letter] N Engl J Med 1992 Jun 25; 326(26):1780; discussion 1781-2
Rubinstein A see **Ugen KE**
Rubio MJ see **Mata P**
Rubio-Stipec M see **Escobar JI**
Rubsamen PE, Tanenbaum M, Grove AS, Gould E. Merkel cell carcinoma of the eyelid and periocular tissues. Am J Ophthalmol 1992 Jun 15;113(6):674-80
Ruco LP, Pomponi D, Pigott R, Gearing AJ, Baiocchini A, Baroni CD. Expression and cell distribution of the intercellular adhesion molecule, vascular cell adhesion molecule, endothelial leukocyte adhesion molecule, and endothelial cell adhesion molecule (CD31) in reactive human lymph nodes and in Hodgkin's disease. Am J Pathol 1992 Jun;140(6):1337-44
Rudinsky BF, Meadow WL. Relationship between oxygen delivery and metabolic acidosis during sepsis in piglets. Crit Care Med 1992 Jun;20(6):831-9
Rudkin GE, Osborne GA, Finn BP, Jarvis DA, Vickers D. Intra-operative patient-controlled sedation. Comparison of patient-controlled propofol with patient-controlled midazolam. Anaesthesia 1992 May;47(5):376-81
Rudman CG see **Mann DR**
Rudoff J, Phillips L. High-osmolality and low-osmolality contrast agents [letter] N Engl J Med 1992 Jul 16; 327(3):203-4
Rueter FG see **Conway BJ**
Ruff AJ see **Johnson MP**
Ruffin MT 4th see **Bland CJ**
Rufi G see **Ariza J**
Rufo S see **Serta RT**
Ruggiero R see **Pochettino A**
Ruholl L. Who's in charge here? Am J Nurs 1992 Jun; 92(6):21-4
Ruiperez Abizanda JA see **Salas Nieto J**
Ruitenbeek W see **Van Zuylen AJ**
Ruiz C see **Fernandez G**
Ruiz-Maldonado R, Tamayo L, Laterza AM, Durán C. Giant pigmented nevi: clinical, histopathologic, and therapeutic considerations. J Pediatr 1992 Jun;120(6):906-11
Ruiz Ros JA see **Salas Nieto J**
Rumbak MJ, Mayhall CG. Nosocomial pneumonia in the critically ill [letter] Crit Care Med 1992 Jun;20(6):905-6
Rundle WE see **Mills JL**
Runnebaum B, Grunwald K, Rabe T. The efficacy and tolerability of norgestimate/ethinyl estradiol (250 micrograms of norgestimate/35 micrograms of ethinyl estradiol): results of an open, multicenter study of 59,701 women. Am J Obstet Gynecol 1992 Jun;166(6 Pt 2):1963-8
Ruo W see **Aronson S**
Ruol A see **Cusumano A**
Ruotsalainen U see **Nuutila P**
Rusch NJ see **Buljubasic N**
Rusch VW. Thoracic surgeons and clinical trials: a manifesto for the future [editorial] Ann Thorac Surg 1992 Jun; 53(6):955-6
Rüsch-Gerdes S see **Gerdes J**
Rusche JR see **Higgins PJ**
Rushant S see **Cartwright W**
Rushton CH. Care-giver suffering in critical care nursing. Heart Lung 1992 May;21(3):303-6
Rushton L, Jones DR. Oral contraceptive use and breast cancer risk: a meta-analysis of variations with age at diagnosis, parity and total duration of oral contraceptive use. Br J Obstet Gynaecol 1992 Mar;99(3):239-46
Rusinek H see **Katz ES**
Ruskin J, Shapiro S, McCombs M, Greenberg H, Helmer E. Odontoid osteomyelitis. An unusual presentation of an uncommon disease. West J Med 1992 Mar;156(3):306-8
Ruskin JN see **Rankin AC**
Russell JE see **Levy J**
Russell RM see **Johnson EJ**

Russell RM see **Miller JW**
Russell TJ see **Cohen EP**
Russo J see **Paine TM**
Rust C see **Koning F**
Rust PF see **Stevens J**
Rustin MH see **Sheehan MP**
Rustom M see **Raffa H**
Rutherford GW see **Werner SB**
Ruvalcaba RH, Martinez FE. Case report: familial growth hormone deficiency associated with Bartter's syndrome. Am J Med Sci 1992 Jun;303(6):411–4
Ryan C see **Myler RK**
Ryan J, Colman J, Pedersen J. Thalidomide to treat esophageal ulcer in AIDS [letter] N Engl J Med 1992 Jul 16;327(3):208–9
Ryan LK see **Lockwood GR**
Ryan R see **Krause PJ**
Ryan T, Feigenbaum H. Exercise echocardiography. Am J Cardiol 1992 Jun 18;69(20):82H–89H (46 ref.)
Ryan WH see **Mack MJ**
Ryder RE. Abortion [letter] Lancet 1992 Jun 20; 339(8808):1544
Ryder WA see **Young JD**
Rydevik B see **Olmarker K**
Rydholm A see **Gustafson P**
Ryff AS see **Staub JJ**
Ryffel GU see **Klett C**
Rykiel M see **Gillinov AM**
Rylance G. Should audio recordings of outpatient consultations be presented to patients? Arch Dis Child 1992 May;67(5):622–4
Rylance G see **Sunderland R**

S

Saad RW, Domloge-Hultsch N, Yancey KB, Benson PM, James WD. Childhood localized vulvar pemphigoid is a true variant of bullous pemphigoid. Arch Dermatol 1992 Jun;128(6):807–10 (17 ref.)
Saal RC see **Zahm SH**
Saario R see **Nikkari S**
Saavedra D see **Amador R**
Saba PS see **Ganau A**
Sabatini S see **Dafnis E**
Sabia PJ, Powers ER, Jayaweera AR, Ragosta M, Kaul S. Functional significance of collateral blood flow in patients with recent acute myocardial infarction. A study using myocardial contrast echocardiography. Circulation 1992 Jun;85(6):2080–9
Sabin AB. My last will and testament on rapid elimination and ultimate global eradication of poliomyelitis and measles. Pediatrics 1992 Jul;90(1 Pt 2):162–9 (15 ref.)
Sabri MN see **Warner M**
Sabri N see **Om A**
Sachs DH see **Abraham VS**
Sackoff J, Kline J, Kinney A, Grunebaum A. Cocaine use in obstetric patients underreported [letter] Am J Public Health 1992 Jul;82(7):1043
Sacks JJ see **Coté TR**
Sacks JJ see **Nelson DE**
Sadatoh A see **Taki W**
Sadoun D, Vaylet F, Valeyre D, Natali F, Georges R, Allard P, Battesti JP. Bronchogenic carcinoma in patients with pulmonary histiocytosis X. Chest 1992 Jun;101(6):1610–3
Sadove AM see **Eppley BL**
Sadowski JA see **Miller JW**
Saeed M, Wendland MF, Seelos K, Masui T, Derugin N, Higgins CB. Effect of cilazapril on regional left ventricular wall thickness and chamber dimension following acute myocardial infarction: in vivo assessment using MRI. Am Heart J 1992 Jun;123(6):1472–80
Saeed M see **Mühler A**
Sáez-Nieto J see **Campos J**
Safary A see **Tilzey AJ**
Safian RD see **Kuntz RE**
Saftlas AF see **Franks AL**
Sagebiel RW see **Schneider JS**
Sager MF see **de Blay F**
Saginur R, Nicolle LE. Single-dose compared with 3-day norfloxacin treatment of uncomplicated urinary tract infection in women. Canadian Infectious Diseases Society Clinical Trials Study Group. Arch Intern Med 1992 Jun; 152(6):1233–7
Sagristá-Sauleda J, Permanyer-Miralda G, Soler-Soler J. Electrical cardioversion after amiodarone administration. Am Heart J 1992 Jun;123(6):1536–42
Sahn DJ see **Rothman A**
Sahni P, Reddy PP, Kiran R, Reddy KS, Pande GK, Nundy S. Indian medical journals. Lancet 1992 Jun 27; 339(8809):1589–91
Sahu A, Phelps CP, White JD, Crowley WR, Kalra SP, Kalra PS. Steroidal regulation of hypothalamic neuropeptide Y release and gene expression. Endocrinology 1992 Jun; 130(6):3331–6
Said JW see **Binder SW**
Said SI see **Boomsma JD**
Saiman L see **Cacalano G**
Saini A see **Hart IR**
Saini M see **Spaziante R**
Saino A see **Perondi R**
St. Clair Forbes W see **Cooper RG**
St. Claire K see **Gutman LT**
St. Cyr JA, Campbell DN, Fullerton DA, Grosso M, Bishop DA, Clarke DR. Cryopreserved allograft repair of aortic hypoplasia and interrupted aortic arch. Ann Thorac Surg 1992 Jun;53(6):1110–3
Saint-Germain M see **Fajardo LL**
Saissy JM, Vitris M, Demazière J, Seck M, Marcoux L, Gaye M. Flumazenil counteracts intrathecal baclofen-induced central nervous system depression in tetanus. Anesthesiology 1992 Jun;76(6):1051–3
Saito H see **Ichihashi T**
Saito H see **Yamamoto K**
Saito K see **Handa T**
Saito M see **Baram TZ**
Saito M, Yoshida K, Hibi M, Taga T, Kishimoto T. Molecular cloning of a murine IL-6 receptor-associated signal transducer, gp130, and its regulated expression in vivo. J Immunol 1992 Jun 15;148(12):4066–71
Saito M see **Kikawa Y**
Saito T see **Kobayashi K**
Saito Y see **Imai K**
Saitoh H see **Torizuka T**
Saji F see **Takemura M**
Saji F see **Taniguchi T**
Sakagami K see **Moreira LF**
Sakai H see **Imai K**
Sakaino N see **Okumura K**
Sakamoto M see **Yamamoto J**
Sakata T see **Fujimoto K**
Saksena S, Camm AJ. Implantable defibrillators for prevention of sudden death. Technology at a medical and economic crossroad [editorial] Circulation 1992 Jun; 85(6):2316–21
Sakuma A see **Egashira K**
Saladino R, Baldwin G, Alpert G, Parsonnet J, Gillis Z, Thompson C, Siber G, Fleisher G. Effect of a human immunoglobulin preparation for intravenous use in a rabbit model of meningococcal endotoxin-induced shock. Crit Care Med 1992 Jun;20(6):816–22
Salafia CM see **Romero R**
Salas J see **Perez-Padilla R**
Salas Nieto J, Ruiperez Abizanda JA, Pico Aracil F, de la Morena Valenzuela G, Ruiz Ros JA. Transdermal scopolamine as treatment of bradyarrhythmias. Chest 1992 Jun;101(6):1588–90
Salassa JR see **Hogan SF**
Salaymeh BM, Cowles VE, Tekin E, Zhu YR, Browne BJ, Condon RE. Selective adrenergic agonists and colon motility in monkeys. Surgery 1992 Jun;111(6):694–8
Saldana W see **Swerdlow DL**
Saldeen TG see **Nicolini FA**
Salem C see **Perdue P**
Salem DN see **Genest JJ Jr**
Salem MR see **Abdel-Latif M**
Salem-Schatz SR see **Avorn J**
Salerno TA see **Christakis GT**
Salim AS. Allopurinol and dimethyl sulfoxide improve treatment outcomes in smokers with peptic ulcer disease. J Lab Clin Med 1992 Jun;119(6):702–9
Salim AS. Role of oxygen-derived free radical scavengers in the management of recurrent attacks of ulcerative colitis: a new approach. J Lab Clin Med 1992 Jun;119(6):710–7
Salin-Pascual RJ, Roehrs TA, Merlotti LA, Zorick F, Roth T. Long-term study of the sleep of insomnia patients with sleep state misperception and other insomnia patients. Am J Psychiatry 1992 Jul;149(7):904–8
Salkovskis PM. Psychological treatment of noncardiac chest pain: the cognitive approach. Am J Med 1992 May 27; 92(5A):114S–121S (23 ref.)
Sallan SE see **Billett AL**
Sällsten G see **Barregård L**
Salmon I, Gasperin P, Pasteels JL, Heimann R, Kiss R. Relationship between histopathologic typing and morphonuclear assessments of 238 thyroid lesions. Digital cell image analysis performed on Feulgen-stained nuclei from formalin-fixed, paraffin-embedded materials. Am J Clin Pathol 1992 Jun;97(6):776–86
Salmon RL see **Fewtrell L**
Salomone E see **Grasso S**
Salonen M, Reid K, Maze M. Synergistic interaction between alpha 2-adrenergic agonists and benzodiazepines in rats. Anesthesiology 1992 Jun;76(6):1004–11
Salt WB 2d see **Fisher WE**
Salter DR see **McGuire HH Jr**
Salter RD see **Newberg MH**
Saltzman L see **Novello AC**
Saltzman LE, Mercy JA, Rhodes PH. Identification of nonfatal family and intimate assault incidents in police data. Am J Public Health 1992 Jul;82(7):1018–20
Saluja S see **Wali JP**
Salupo AJ see **O'Donovan PB**
Salutari P see **Sica S**
Salvaggio JE see **Bozelka BE**
Salvarani C, Baricchi R, Macchioni P, Carbognani R, Morelli A, Lodi L, Portioli I. Anticardiolipin antibodies in northern Italian population with PMR/GCA [letter] Am J Med 1992 Jun;92(6):712–4
Salvo R see **Gordon HM**
Samel C see **Livornese LL Jr**
Samet JH see **Friedman LS**
Samihan AM see **Haddad MC**
Sammak BM see **Haddad MC**
Sammartano L see **De Marinis L**
Sampson HA see **Fasano MB**
Sampson JH, Rossitch E Jr, Oakes WJ. Initial management of pediatric head trauma. Am Fam Physician 1992 Jun; 45(6):2621–8 (25 ref.)
Samsioe G. Introduction to steroids in the menopause. Am J Obstet Gynecol 1992 Jun;166(6 Pt 2):1980–5 (37 ref.)
Samson Y see **Zilbovicius M**
Samuel M see **Page-Bodkin K**
Samuel P. Violent death and cholesterol reduction [letter] Lancet 1992 Jul 4;340(8810):50–1
Samuels SW. Funding in the asbestos debate [letter] Can Med Assoc J 1992 May 15;146(10):1697, 1700
San Miguel JF see **Hernández JM**
Sanabria JR see **Clavien PA**
Sanacora G see **Schwartz MW**
Sanal SM, Winiarski NB, Cardenas FJ. Crohn's disease with associated bone marrow granulomas. South Med J 1992 Jun;85(6):646–7 (4 ref.)
Sanceau J see **Bauvois B**
Sanchez JA see **Milei J**
Sánchez L, Calvo M, Brock JH. Biological role of lactoferrin. Arch Dis Child 1992 May;67(5):657–61 (71 ref.)
Sanchez LA see **Lee JT**
Sanchez M see **Levine V**
Sanchez MR see **Moy JA**
Sanchez RB, Roberts AC, Valji K, Lengle S, Bookstein JJ. Wallstent misplaced during transjugular placement of an intrahepatic portosystemic shunt: retrieval with a loop snare. AJR Am J Roentgenol 1992 Jul;159(1):129–30
Sanchez RB, vanSonnenberg E, D'Agostino HB, Goodacre BW, Moyers P, Casola G. CT guidance for percutaneous gastrostomy and gastroenterostomy. Radiology 1992 Jul; 184(1):201–5
Sanchez RB see **vanSonnenberg E**
Sand M see **Aronson S**
Sandbank M see **Hodak E**
Sanders AB. Care of the elderly in emergency departments: conclusions and recommendations. Ann Emerg Med 1992 Jul;21(7):830–4
Sanders AB. Care of the elderly in emergency departments: where do we stand? Ann Emerg Med 1992 Jul;21(7):792–5
Sanders AB see **Hedges JR**
Sanders AB see **Jones JS**
Sanders AB see **McNamara RM**
Sanders AB see **Singal BM**
Sanders AB see **Strange GR**
Sanders CA see **Cregan P**
Sanders E see **Hughes R**
Sanders M see **Kasp E**
Sanders S see **Shinpo H**
Sanders SP see **Bromley B**
Sanderson CJ. Interleukin-5, eosinophils, and disease. Blood 1992 Jun 15;79(12):3101–9 (118 ref.)
Sanderson CJ see **Walker SJ**
Sanderson RD, Sneed TB, Young LA, Sullivan GL, Lander AD. Adhesion of B lymphoid (MPC-11) cells to type I collagen is mediated by integral membrane proteoglycan, syndecan. J Immunol 1992 Jun 15;148(12):3902–11
Sanderson S see **Morgan EL**
Sandø SH see **Kjaer K**
Sandrone G see **Lombardi F**
Sandstead HH. Growth, sexual maturation, and dietary fiber in pubertal girls [letter] Am J Clin Nutr 1992 Jun; 55(6):1186–7
Sanfilippo RJ see **Rubin MM**
Sanghani V see **Heavner JE**
Sanghvi S see **Vasan RS**
Sangro B see **Longo JM**
Sankaran K see **Vijayan VK**
Sano M see **Tatemichi TK**
Sansalone V see **Belli L**
Sansoni P see **Mariotti S**
Santamaria JD see **Grill V**
Santamore WP see **Cheng W**
Santeusanio F see **Fanelli CG**
Santini F, Chopra IJ, Solomon DH, Chua Teco GN. Evidence that the human placental 5-monodeiodinase is a phospholipid-requiring enzyme. J Clin Endocrinol Metab 1992 Jun;74(6):1366–71
Santoli C see **Lemma M**
Santoli E. Nonabsorbable interrupted sutures for tracheal anastomosis in childhood [letter] Ann Thorac Surg 1992 Jun;53(6):1150–1
Santorelli SF see **Kabat-Zinn J**
Santoro E see **Maggioni AP**
Santoro L see **Roncaglioni MC**
Santos-Buch CA see **Teixidor HS**
Sanz ML see **Topol EJ**
Sanz P, Amoros E, Prat A, Izquierdo J, Nogue S. Aluminium exposure in children associated with industrial waste [letter] Lancet 1992 Jun 13;339(8807):1488–9
Sapienza JJ see **Leonard B**
Sapir PE. Psychotherapist-patient sexual contact after termination of treatment [letter] Am J Psychiatry 1992 Jul; 149(7):984, discussion 987–9
Sar M see **Shughrue PJ**
Saremboek B see **Chasen MR**
Saritaş A see **Taşdemir O**
Sarkar P see **Kumar A**
Sarner JB see **Woelfel SK**
Saroea HG see **Jones GL**
Sarr MG see **Dalton RR**

Sartor P, Couderc B, Corcuff JB, Odessa MF, Mayer G, Dufy B. Voltage-dependent calcium current in human decidual cells and its relation to prolactin secretion. Endocrinology 1992 Jun;130(6):3433–40
Sartori P see Marsh JC
Sasaki H, Shijyo H, Cugini P, Kawasaki T, Okumura M. Simultaneous occurrence of postpartum hypopituitarism (Sheehan's syndrome) and transient resolving thyrotoxicosis due to postpartum painless thyroiditis. South Med J 1992 Jun;85(6):660–2
Sasao I see Ohyashiki K
Sasayama S see Araie E
Sasson Z, Rasooly Y, Chow CW, Marshall S, Urowitz MB. Impairment of left ventricular diastolic function in systemic lupus erythematosus. Am J Cardiol 1992 Jun 15; 69(19):1629–34
Sastre B, Carabalona B, Crespy B, Delpero JR, Sielezneff I, Michotey G. Transhiatal bilateral splanchnicotomy for pain control in pancreatic cancer: basic anatomy, surgical technique, and immediate results in fifty-one cases. Surgery 1992 Jun;111(6):640–6
Satin AJ, Leveno KJ, Sherman ML, Brewster DS, Cunningham FG. High- versus low-dose oxytocin for labor stimulation. Obstet Gynecol 1992 Jul;80(1):111–6
Satler LF see Mintz GS
Sato I, Nishijima H, Matsumura N, Nishida M, Okita K, Yasuda H. The incidence of cardiac events in Japanese men with atypical or nonanginal chest pain: a prospective study on the significance of exercise testing. Am Heart J 1992 Jun;123(6):1510–5
Sato T see Yoshida J
Sato Y, Aizawa T, Komatsu M, Okada N, Yamada T. Dual functional role of membrane depolarization/Ca2+ influx in rat pancreatic B-cell. Diabetes 1992 Apr;41(4):438–43
Satoh Y see Torizuka T
Satz P see Nuwer MR
Saudubray JM see Falik-Borenstein ZC
Saunders GL see Hammond JM
Saunders MS, Bitonte AG, McElroy JB. The improbable intravesical foreign body. South Med J 1992 Jun; 85(6):653–5
Saunders TJ see Becker DM
Saundry RH see Harrison P
Saurat JH see Rieckhoff-Cantoni L
Saussine M see Colson P
Sausville EA see Lynch JW Jr
Savader SJ see Trerotola SO
Savage D see Gompels C
Savard P see Villemaire C
Savidge GF see Harrison P
Savilahti E see Holm K
Savin H see Ravid M
Savitt D see Curtin L
Savoia P see Pellegrini G
Savolaine ER see Ebraheim NA
Savunen TJ, Viljanto JA. Prediction of wound tensile strength: an experimental study. Br J Surg 1992 May; 79(5):401–3
Sawchenko PE see Stenzel-Poore MP
Sawin PD see Muhonen MG
Sawyer DE see Lander EB
Sawyer W see Abdullah M
Saxena A, Mathur A, Iyer KS, Talwar KK. Congenital complete heart block in a neonate. Am Heart J 1992 Jun; 123(6):1706–7
Saxena S see Wong ET
Saydjari R see Balachandran S
Sayers M see Lane TA
Sbolli G see Cavanna L
Scalvini S see Foglio C
Scammell JG see Hinkle PM
Scampini S see Leonardi E
Scannapieco FA, Stewart EM, Mylotte JM. Colonization of dental plaque by respiratory pathogens in medical intensive care patients. Crit Care Med 1992 Jun;20(6):740–5
Scano G see Spinelli A
Scantlebury VP see Schneck FX
Scanu AM. Lipoprotein(a). A genetic risk factor for premature coronary heart disease. JAMA 1992 Jun 24; 267(24):3326–9 (49 ref.)
Scapoli G see Fagioli F
Scaraggi FA, Perricci A, Petronelli M, Lomuscio S, De Mitrio V, Schiraldi O. Prevalence of serum IgG antibodies to hepatitis A virus in Italian haemophiliacs [letter] Lancet 1992 Jun 13;339(8807):1486–7
Scardino PT see Bostwick DG
Scarinci IC see Bradley LA
Sceppa EA. No-smoking policies in hospitals [letter] JAMA 1992 Jun 24;267(24):3286–7
Schaap HM, van de Pavoordt HD, Bast TJ. The preperitoneal approach in the repair of recurrent inguinal hernias. Surg Gynecol Obstet 1992 Jun;174(6):460–4
Schacter DL see Cork RC
Schad VC see Greenstein JL
Schaefer CM, Prokop M, Oestmann JW, Wiesmann W, Haubitz B, Meschede A, Reichelt S, Schirg E, Stender HS, Galanski M. Impact of hard-copy size on observer performance in digital chest radiography. Radiology 1992 Jul;184(1):77–81
Schaefer EJ see Genest JJ Jr
Schafer R, Portnoy DA, Brassell SA, Paterson Y. Induction of a cellular immune response to a foreign antigen by a recombinant Listeria monocytogenes vaccine. J Immunol 1992 Jul 1;149(1):53–9
Schäfers HJ see Hausen B
Schaff HV see Daly RC
Schaff HV see Pearson PJ
Schaff HV see Zhu WX
Schaffer FM see Volanakis JE
Schaffner A see von Segesser LK
Schaffner W see Raffanti SP
Schaid DJ see Jenkins RB
Schain DC see Becker DM
Schajowicz F see McDonald DJ
Schan CA see Bradley LA
Schanberg SM see Fukudo S
Schapira AH see Mann VM
Schapira AH see Smith CA
Schattner A, Leitner M, Keysary A, Geltner D. Case report: fatal seronegative rickettsial infection diagnosed by the polymerase chain reaction. Am J Med Sci 1992 Jun; 303(6):392–4
Schechter D, Nagler A. Recombinant interleukin-2 and recombinant interferon alpha immunotherapy cardiovascular toxicity [editorial] Am Heart J 1992 Jun; 123(6):1736–9 (30 ref.)
Schechter GP see Lynch JW Jr
Schechter MT see Korzeniewska-Kosela M
Scheibenreiter S see Widhalm K
Scheidt PC see Bijur PE
Scheidt PC see Christoffel KK
Scheidt PC, Wilson MH, Stern MS. Bicycle helmet law for children: a case study of activism in injury control. Pediatrics 1992 Jun;89(6 Pt 2):1248–50
Schein M see Assalia A
Schein M see Kopelman D
Schein OD see Hufnagel TJ
Schein RM see Bone RC
Scheinin M, Schwinn DA. The locus coeruleus. Site of hypnotic actions of alpha 2-adrenoceptor agonists? [editorial; comment] Anesthesiology 1992 Jun;76(6):873–5 . Comment on: Anesthesiology 1992 Jun;76(6):948–52.
Scheinman ED see Oeff M
Scheinman MM see Oeff M
Schell RM, Cole DJ, Schultz RL, Osborne TN. Temporary cerebral ischemia. Effects of pentastarch or albumin on reperfusion injury. Anesthesiology 1992 Jul;77(1):86–92
Schellhammer P, Debruyne F, Altwein J, Ambrose S, Jones G, Schmidt J, Smith J, Zincke H. Locoregional disease. Cancer 1992 Jul 1;70(1 Suppl):362–4
Schemper M see Polterauer P
Schenck CH see Mahowald MW
Schenke WH see Diodati JG
Schettino M see Giustina A
Scheurink A see Schwartz MW
Schicha H see Deutsch HJ
Schick EC Jr see Labib SB
Schiffer HM see DeMaria AN
Schild H see Fries G
Schiller NB see Eisenberg MJ
Schiller NB see Winslow T
Schiller WR see Jeevanandam M
Schilling RF see Schinke SP
Schimelpfenig T see Gentile DA
Schimpfhauser FT see Peters AS
Schinke SP, Orlandi MA, Schilling RF, Parms C. Feasibility of interactive videodisc technology to teach minority youth about preventing HIV infection. Public Health Rep 1992 May-Jun;107(3):323–30
Schinneri A see Baubin M
Schiraldi O see Scaraggi FA
Schirg E see Schaefer CM
Schlaak M see Gerdes J
Schlaff WD see Awoniyi CA
Schlatter LK see Lam M
Schlegel P see Brendler C
Schleicher CA see Berry SL
Schlenker TL see Arnold PJ
Schluesener HJ see Jung S
Schmall-Bauer W see Voorn GP
Schmalstieg FC see Kehrli ME Jr
Schmaltz RA see Curtis JJ
Schmidbauer M, Budka H, Pilz P, Kurata T, Hondo R. Presence, distribution and spread of productive varicella zoster virus infection in nervous tissues. Brain 1992 Apr; 115 (Pt 2):383–98
Schmidley JW see Kaminski HJ
Schmidt D see Greenberg F
Schmidt ER see Coté TR
Schmidt J see Schellhammer P
Schmidt JD. Clinical diagnosis of prostate cancer. Cancer 1992 Jul 1;70(1 Suppl):221–4 (29 ref.)
Schmidt RA see Hohenfellner M
Schmidt RE see Jacobs R
Schmidt RE see Schubert J
Schnaidt M see Marzusch K
Schneck FX, Jordan ML, Jensen CW, Shapiro R, Tzakis A, Scantlebury VP, Ellis D, Gilboa N, Simmons RL, Hakala TR, et al. Pediatric renal transplantation under FK-506 immunosuppression. J Urol 1992 Jun;147(6):1585–7
Schneider D see Greenberg M
Schneider HP see Gänshirt-Ahlert D
Schneider JS, Moore DH 2d, Sagebiel RW. Melanoma predicted by clinically atypical moles [letter] Lancet 1992 Jun 13;339(8807):1492
Schneiderman ED see Finn MD
Schneiderman J see Papa M
Schneyer AL, O'Neil DA, Crowley WF Jr. Activin-binding proteins in human serum and follicular fluid. J Clin Endocrinol Metab 1992 Jun;74(6):1320–4
Schneyer AL see Sluss PM
Schoel B see Daugelat S
Schoen FJ see Kadoba K
Schoene RB see Kradjan WA
Schoenecker PL see Kyriakos M
Schoenen J, Delwaide PJ, Legros JJ, Franchimont P. Bulbospinal neuronopathy [letter] Neurology 1992 Jun; 42(6):1252–3
Schoener G. Psychotherapist-patient sexual contact after termination of treatment [letter] Am J Psychiatry 1992 Jul; 149(7):981, discussion 987–9
Schoenhoff DM see Danforth WH
Schoevaerdts JC see Louagie YA
Schofield P see Mamprin F
Schofield R see Nicolini FA
Scholte HR, van Tol A. Lethal neonatal deficiency of carnitine palmitoyltransferase 2 [letter] N Engl J Med 1992 Jul 2;327(1):56
Scholz S see Poller W
Scholz W see Morgan EL
Schomer SJ see Kerber RE
Schonfeld G see Parhofer KG
Schoot DC, Coelingh Bennink HJ, Mannaerts BM, Lamberts SW, Bouchard P, Fauser BC. Human recombinant follicle-stimulating hormone induces growth of preovulatory follicles without concomitant increase in androgen and estrogen biosynthesis in a woman with isolated gonadotropin deficiency. J Clin Endocrinol Metab 1992 Jun;74(6):1471–3
Schow SR see Finn MD
Schrader JB see Rosenblum HM
Schraffordt Koops H see van Oven MW
Schratter M see Metz VM
Schreiner MS, Steven JM. Designing legible slides for national meetings [letter] Anesthesiology 1992 Jun; 76(6):1066–7
Schriber JR see Chao NJ
Schröcksnadel H, Daxenbichler G, Artner E, Steckel-Berger G, Dapunt O. Tissue polypeptide antigen and pre-eclampsia [letter] Lancet 1992 Jul 4;340(8810):53–4
Schröder E see Louagie YA
Schröder FH see Cao LC
Schroeder A see Tingey DP
Schroeder HW Jr see Volanakis JE
Schroeder SA. The importance of relating medicine and public health. Am J Med Sci 1992 Jun;303(6):355–9
Schroedter IC see Torsello A
Schropp MA see Jones JS
Schubach SL, Landreneau RJ. Mediastinoscopic injury to the bronchus: use of in-continuity bronchial flap repair. Ann Thorac Surg 1992 Jun;53(6):1100–3
Schubert J, Uciechowski P, Zielinska-Skowronek M, Tietjen C, Leo R, Schmidt RE. Differences in activation of normal and glycosylphosphatidylinositol-negative lymphocytes derived from patients with paroxysmal nocturnal hemoglobinuria. J Immunol 1992 Jun 15;148(12):3814–9
Schuller D see Goldman E
Schulman SL, Palmer J, Dunn S, Kaiser BA, Polinsky MS, Baluarte HJ. Effect of recipient's race on pediatric renal allograft survival: a single-center study. Pediatrics 1992 Jun;89(6 Pt 1):1055–8
Schulmerich SC. Implementing an integrated financial system. J Nurs Adm 1992 Jun;22(6):21–3
Schultz CL, Rothman P, Kühn R, Kehry M, Müller W, Rajewsky K, Alt F, Coffman RL. T helper cell membranes promote IL-4-independent expression of germ-line C gamma 1 transcripts in B cells. J Immunol 1992 Jul 1; 149(1):60–4
Schultz R, Pelto-Huikko M, Alho H. Expression of diazepam binding inhibitor-like immunoreactivity in rat testis is dependent on pituitary hormones. Endocrinology 1992 Jun; 130(6):3200–6
Schultz RD see Sterpetti AV
Schultz RL see Schell RM
Schulze S see Heindorff H
Schumacher HR, Skelly ME. Acute basophilic leukemia [letter] Am J Clin Pathol 1992 Jun;97(6):895–6
Schumacher MC, Hasstedt SJ, Hunt SC, Williams RR, Elbein SC. Major gene effect for insulin levels in familial NIDDM pedigrees. Diabetes 1992 Apr;41(4):416–23
Schumacher R, Kroll B, Schwarz M, Ermert JA. M-mode sonography of the caudal spinal cord in patients with meningomyelocele. Work in progress. Radiology 1992 Jul; 184(1):263–5
Schumacher-Perdreau F see Vaudaux P
Schuppan D. Vitamin A and liver fibrosis: cure or villain? [editorial; comment] J Lab Clin Med 1992 Jun;119(6):590–1 (8 ref.). Comment on: J Lab Clin Med 1992 Jun;119(6):676–81.
Schusdziarra V see Rösch T
Schuster DP see Kaplan JD
Schütz A see Barregård L
Schutz Y see Heini A
Schuval S see Glaser JH
Schwab B 3d see Erzurum SC
Schwab CW, Kauder DR. Trauma in the geriatric patient.

Arch Surg 1992 Jun;127(6):701–6
Schwaber J. Evidence for failure of V(D)J recombination in bone marrow pre–B cells from X–linked agammaglobulinemia. J Clin Invest 1992 Jun;89(6):2053–9
Schwaber J, Malone B. Germ line transcription of the immunoglobulin heavy chain locus directs production of mu chain without VDJ. J Clin Invest 1992 Jun; 89(6):2046–52
Schwaiger M see **Topol EJ**
Schwammenthal E, Schwartzkopff B, Block M, Johns J, Lösse B, Engberding R, Borggrefe M, Breithardt G. Doppler echocardiographic assessment of the pressure gradient during bicycle ergometry in hypertrophic cardiomyopathy. Am J Cardiol 1992 Jun 15;69(19):1623–8
Schwartz AE see **Ornstein E**
Schwartz AG see **Curtis RE**
Schwartz B see **Spivak B**
Schwartz DT. Re: Spontaneous recovery of renal function after resection of contralateral hypernephroma [letter] J Urol 1992 Jun;147(6):1627
Schwartz F, Terkelsen KG, Smith TE. Long–term outcome in chronic schizophrenia [letter] Arch Gen Psychiatry 1992 Jun;49(6):502–3
Schwartz HJ see **Thorisdottir H**
Schwartz J see **Pope CA 3d**
Schwartz JG, Phillips WT, Langer O. Use of a more physiologic oral glucose solution during testing for gestational diabetes mellitus. Am J Clin Pathol 1992 Jun; 97(6):831–5
Schwartz JS see **Lachs MS**
Schwartz JS see **Lieu TA**
Schwartz MW, Sipols AJ, Marks JL, Sanacora G, White JD, Scheurink A, Kahn SE, Baskin DG, Woods SC, Figlewicz DP, et al. Inhibition of hypothalamic neuropeptide Y gene expression by insulin. Endocrinology 1992 Jun; 130(6):3608–16
Schwartz NB see **Ringstrom SJ**
Schwartz RA see **Klecz RJ**
Schwartz RS see **Chandler WL**
Schwartz RS see **Kahn SE**
Schwartzkopff B see **Schwammenthal E**
Schwarz B see **Baubin M**
Schwarz M see **Schumacher R**
Schweitzer P see **Stern EH**
Schwinger E see **Li Y**
Schwinger W see **Lackner H**
Schwinn DA see **Scheinin M**
Scissors KN see **Gilden DJ**
Sciurba FC see **Hoffman LA**
Sciurba FC see **Naum CC**
Sciutto E see **Ramos–Kuri M**
Scofield H, Kaufman CE. Case report: gastrocolic fistula mimicking Zollinger–Ellison syndrome. Am J Med Sci 1992 Jun;303(6):405–6
Scola FH see **Pueschel SM**
Scotcher D see **Harris HJ**
Scott CD see **Bobek G**
Scott CF see **Higgins PJ**
Scott E see **Mitchell JM**
Scott GM see **Corcoran GD**
Scott JP see **Rackoff WR**
Scott N see **Lau CS**
Scott R see **Meddings RN**
Scott WW Jr, Kuhlman JE. Phantom for use in lung biopsy training. Radiology 1992 Jul;184(1):286–7
Scott–Conner CE, Hall TJ. Variant arterial anatomy in laparoscopic cholecystectomy. Am J Surg 1992 Jun; 163(6):590–2 (10 ref.)
Scuba JR see **Butler RC**
Scully HE see **Collins–Nakai RL**
Scully RE see **Einhorn N**
Seaquist ER, Robertson RP. Effects of hemipancreatectomy on pancreatic alpha and beta cell function in healthy human donors. J Clin Invest 1992 Jun;89(6):1761–6
Searle JW see **Dalzell AM**
Seavers M see **Garland JS**
Sechtem U see **Deutsch HJ**
Seck M see **Saissy JM**
Secker–Walker RH, Solomon LJ, Flynn BS, LePage SS, Crammond JE, Worden JK, Mead PB. Training obstetric and family practice residents to give smoking cessation advice during prenatal care. Am J Obstet Gynecol 1992 May;166(5):1356–63
Sedmak DD see **Adams PW**
Sedmak DD see **Green TD**
See LC see **Klopfer J**
See WA see **Cooper CS**
See WA, Williams RD. Tumors of the kidney, ureter, and bladder. West J Med 1992 May;156(5):523–34 (117 ref.)
Seed PT see **Pocock SJ**
Seeger J see **Stoddard MF**
Seelos K see **Saeed M**
Seely EW, Wood RJ, Brown EM, Graves SW. Lower serum ionized calcium and abnormal calciotropic hormone levels in preeclampsia. J Clin Endocrinol Metab 1992 Jun; 74(6):1436–40
Segal GH, Stoler MH, Tubbs RR. The "CD43 only" phenotype. An aberrant, nonspecific immunophenotype requiring comprehensive analysis for lineage resolution. Am J Clin Pathol 1992 Jun;97(6):861–5
Segal I see **Parekh D**
Segal IS see **Jarvis DA**
Segal M see **Lifson AR**
Segalin A see **Cusumano A**
Segall JJ. Migraine [letter] Lancet 1992 Jul 4;340(8810):62
Segami N see **Murakami K**
Segar JL, Robillard JE, Johnson KJ, Bell EF, Chemtob S. Addition of metolazone to overcome tolerance to furosemide in infants with bronchopulmonary dysplasia. J Pediatr 1992 Jun;120(6):966–73
Segawa H see **Ebisui O**
Segers K see **Gillis P**
Séguin JR see **Colson P**
Seguin SM see **Beck RA**
Seibel MM see **Serta RT**
Seibel NL see **Lee JW**
Seidelin KN, Myrup B, Fischer–Hansen B. n–3 fatty acids in adipose tissue and coronary artery disease are inversely related. Am J Clin Nutr 1992 Jun;55(6):1117–9
Seidman GD see **Greenleaf J**
Seidner S, Rider E, Jobe A, Yamada T, Ikegami M. Effects of antenatal thyrotropin–releasing hormone, antenatal corticosteroids, and postnatal ventilation on surfactant mobilization in premature rabbits. Am J Obstet Gynecol 1992 May;166(5):1551–9
Seif FJ see **Vasen HF**
Seif MW see **David AL**
Seifring ML see **Lassiter HA**
Seiler C, Kirkeeide RL, Gould KL. Basic structure–function relations of the epicardial coronary vascular tree. Basis of quantitative coronary arteriography for diffuse coronary artery disease. Circulation 1992 Jun;85(6):1987–2003
Seino Y see **Yano H**
Sekar KC see **Toubas PL**
Sekarski DR see **Ong CM**
Sekhar LN see **Linskey ME**
Sekhar LN see **Meyers SP**
Sekiguchi M see **Koyama S**
Selhub J see **Miller JW**
Selker H see **Weingarten S**
Selman M see **Perez–Padilla R**
Seltzer S see **Mark AS**
Seltzer VL, Messer RH, Nehra RD. Resident attrition in obstetrics and gynecology. Am J Obstet Gynecol 1992 May;166(5):1315–7
Semana G see **Petit–Simon C**
(Semb C), Fell SC. Semb ligature carrier [letter] Ann Thorac Surg 1992 Jun;53(6):1152
Semigran MJ, Aroney CN, Herrmann HC, Dec GW Jr, Boucher CA, Fifer MA. Effects of atrial natriuretic peptide on myocardial contractile and diastolic function in patients with heart failure. J Am Coll Cardiol 1992 Jul;20(1):98–106
Seminario L see **Swerdlow DL**
Semple M see **Gilson RJ**
Semple P, Madej TH, Wheatley RG, Jackson IJ, Stevens J. Transdermal hyoscine with patient–controlled analgesia. Anaesthesia 1992 May;47(5):399–401
Sen C see **Meyers SP**
Sensabaugh GF see **Gabby T**
Sensenbrenner L see **Fan K**
Sensi M, Bergomi M, Panceri P, Castelli C, Lupetti R, Traversari C, Carbone G, Parmiani G. Involvement of somatically acquired ecotropic viruses in the immunogenicity of nude–transplanted NIH/3T3 transformed cell lines. J Immunol 1992 Jul 1;149(1):277–83
Seo H see **Miyamoto N**
Sepkoski C see **Corwin MJ**
Seppälä TA see **Pitkänen MT**
Sepulveda W see **Romero R**
Sequeira W see **Reyes MG**
Seraj F see **Body JJ**
Sériès F, Sériès I, Cormier Y. Effects of enhancing slow–wave sleep by gamma–hydroxybutyrate on obstructive sleep apnea. Am Rev Respir Dis 1992 Jun;145(6):1378–83
Sériès I see **Sériès F**
Serio G see **Leonardi E**
Serpente N see **Cefai D**
Serra A see **Castellote E**
Serra A see **Desideri A**
Serratrice G see **Bendahan D**
Serruys PW see **de Feyter PJ**
Serruys PW see **Strikwerda S**
Serta RT, Rufo S, Seibel MM. Minimal endometriosis and intrauterine insemination: does controlled ovarian hyperstimulation improve pregnancy rates? Obstet Gynecol 1992 Jul;80(1):37–40
Sessions RB see **Harrison LB**
Sessler DI see **Glosten B**
Sesterhenn IA see **Mostofi FK**
Seth J see **Simmonds P**
Sethabutr O, Brown AE, Panyim S, Kain KC, Webster HK, Echeverria P. Detection of Plasmodium falciparum by polymerase chain reaction in a field study. J Infect Dis 1992 Jul;166(1):145–8
Setsuda M see **Okamoto S**
Sevcik MA see **Shaeffer J**
Severinghaus JW, Kelleher JF. Recent developments in pulse oximetry. Anesthesiology 1992 Jun;76(6):1018–38 (249 ref.)
Sevick RJ, Barkovich AJ, Edwards MS, Koch T, Berg B, Lempert T. Evolution of white matter lesions in neurofibromatosis type 1: MR findings. AJR Am J Roentgenol 1992 Jul;159(1):171–5
Sexton M see **Murdock DK**
Seydoux J, Girardin E, Paunier L, Béguin F. Serum and intracellular magnesium during normal pregnancy and in patients with pre–eclampsia. Br J Obstet Gynaecol 1992 Mar;99(3):207–11
Seymour BW see **Kurup VP**
Seymour RA see **Ellis JS**
Sgambato S see **Paolisso G**
Shabsigh R see **Kaplan SA**
Shadduck RK see **Gregory SH**
Shaeffer J, Sigfred SV, Sevcik MA, Grabowy RS, Gemmell LA, Hirschman AD. Early detection of extravasation of radiographic contrast medium. Work in progress. Radiology 1992 Jul;184(1):141–4
Shafritz DA see **Pietrangelo A**
Shah KV see **Biggar RJ**
Shah SS see **Roxburgh JC**
Shahed MS see **Haddad MC**
Shahian DM, Williamson WA, Streitz JM Jr, Venditti FJ. Subfascial implantation of implantable cardioverter defibrillator generator. Ann Thorac Surg 1992 Jul; 54(1):173–4
Shahian DM see **Bolton JW**
Shaked A, Goldstein RM, Klintmalm GB, Drazan K, Husberg B, Busuttil RW. Portosystemic shunt versus orthotopic liver transplantation for the Budd–Chiari syndrome. Surg Gynecol Obstet 1992 Jun;174(6):453–9
Shakir KM see **Chute J**
Shalet SM. Does growth hormone treatment improve final height attainment of children with intrauterine growth retardation? [letter] Arch Dis Child 1992 May;67(5):662
Shamai–Lubovitz O see **Hodak E**
Shamess B. The US should be wary of Canada's health care system. Can Med Assoc J 1992 Jun 1;146(11):2046–8
Shamma–Othman Z see **Orr WC**
Shamos RF see **Jeevanandam M**
Shanberg AM see **Lander EB**
Shandera R. Ten years of AIDS [letter] Can Med Assoc J 1992 May 15;146(10):1693–4
Shankar V see **Alam AS**
Shannon M. Desferrioxamine in acute iron poisoning [letter] Lancet 1992 Jun 27;339(8809):1601
Shannon RP see **Komamura K**
Shanshala ED 2d see **Hinkle PM**
Shanson D see **Hughes RA**
Shantha TR. Spinal nerve root is one of the preferred routes for transfer of drugs to the nerve roots and spinal cord from the epidural space [letter] Anesthesiology 1992 Jul; 77(1):216–8
Shapeero LG see **Sigal R**
Shapira Y, Lam AM, Pavlin EG. The evidence that a serotonergic mechanism plays an important role in cryogenic brain injury: are the results conclusive? [letter] Anesthesiology 1992 Jul;77(1):210–1
Shapira Y, Artru AA, Cotev S, Muggia–Sulam M, Freund HR. Brain edema and neurologic status following head trauma in the rat. No effect from large volumes of isotonic or hypertonic intravenous fluids, with or without glucose. Anesthesiology 1992 Jul;77(1):79–85
Shapiro B see **Francis IR**
Shapiro BS, Escobar M, Makuch R, Lavy G, DeCherney AH. A model–based prediction for transvaginal ultrasonographic identification of early intrauterine pregnancy. Am J Obstet Gynecol 1992 May; 166(5):1495–500
Shapiro CM see **Fitzpatrick MF**
Shapiro HM see **Tom DJ**
Shapiro J see **Eastman RC**
Shapiro LH see **Ashmun RA**
Shapiro MJ see **Feist RM**
Shapiro R see **Schneck FX**
Shapiro S see **Brooks–Gunn J**
Shapiro S see **Ruskin J**
Sharf M see **Gonen R**
Sharif HS see **Haddad MC**
Sharland GK, Allan LD. Screening for congenital heart disease prenatally. Results of a 2 1/2–year study in the South East Thames Region. Br J Obstet Gynaecol 1992 Mar;99(3):220–5
Sharma BK, Calderon M, Ott DA. Coarctation repair in neonates with subclavian–sparing advancement flap. Ann Thorac Surg 1992 Jul;54(1):137–40; discussion 140–1
Sharma ML see **Chauhan A**
Shaw GM, Malcoe LH. Residential mobility during pregnancy for mothers of infants with or without congenital cardiac anomalies: a reprint. Arch Environ Health 1992 May–Jun;47(3):236–8
Shaw GM see **Maloney EM**
Shaw L, Chaitman BR, Hilton TC, Stocke K, Younis LT, Caralis DG, Kong BA, Miller DD. Prognostic value of dipyridamole thallium–201 imaging in elderly patients [see comments] J Am Coll Cardiol 1992 Jun;19(7):1390–8. Comment in: J Am Coll Cardiol 1992 Jun;19(7):1399–401.
Shaw RE see **Myler RK**
Shaw RW see **Curtis P**
Shawl F see **Dillon ML**
Shea CM see **Burstein HJ**
Shear NH see **Jaunkalns R**
Shearing CH, Ashby JP, Hepburn DA, Fisher BM, Frier BM. Suppression of plasma intact parathyroid hormone levels during insulin–induced hypoglycemia in humans. J Clin Endocrinol Metab 1992 Jun;74(6):1270–6
Sheehan AL, Read MD, Codling BW. A comparison of two endometrial samplers. Br J Obstet Gynaecol 1992 Mar;

99(3):266–7
Sheehan MP, Rustin MH, Atherton DJ, Buckley C, Harris DJ, Brostoff J, Ostlere L, Dawson A. Efficacy of traditional Chinese herbal therapy in adult atopic dermatitis. Lancet 1992 Jul 4;340(8810):13–7
Sheetz CT see **Doebbeling BN**
Sheikh Z see **Ehrmann DA**
Sheingold S see **Stergachis A**
Sheley JF, McGee ZT, Wright JD. Gun-related violence in and around inner-city schools. Am J Dis Child 1992 Jun; 146(6):677–82
Shelhamer JH see **Igarashi Y**
Shelhamer JH see **Suffredini AF**
Shelton C see **Nassif PS**
Shen CY see **Hsu K**
Shenkin A see **Fearon KC**
Shennib H, Noirclerc M, Ernst P, Metras D, Mulder DS, Giudicelli R, Lebel F, Dumon JF. Double-lung transplantation for cystic fibrosis. The Cystic Fibrosis Transplant Study Group. Ann Thorac Surg 1992 Jul; 54(1):27–31; discussion 31–2
Shenoy MM, Chandrasekaran K. Mitral and tricuspid annular endocarditis. Diagnosis by transesophageal echocardiography. Chest 1992 Jun;101(6):1732–3
Shepard DC see **Miller JW**
Shepherd RW see **Chin SE**
Sheppard BL see **Norris LA**
Sheppard MC see **Franklyn JA**
Sheppard MN see **Bush A**
Sher A see **Gazzinelli R**
Sheridan W see **Gateley CA**
Sherins RJ see **Bick D**
Sherman D see **Avorn J**
Sherman FT see **Butler RN**
Sherman JC see **DiPiro JT**
Sherman M see **Phillips MJ**
Sherman ML see **Satin AJ**
Sherman RA. Doing our part to match patient preferences with rationed intensive care [letter] Arch Intern Med 1992 Jun;152(6):1332–3
Sherrick DW see **Baker M**
Sherry JE 2d see **Singh B**
Sherwood T. Exitus auditus—no fun. Lancet 1992 Jul 4; 340(8810):37–8
Shetty V, Caputo A. Biomechanical validation of the solitary lag screw technique for reducing mandibular angle fractures. J Oral Maxillofac Surg 1992 Jun;50(6):603–7
Shevitz S. Psychotherapist-patient sexual contact after termination of treatment [letter] Am J Psychiatry 1992 Jul; 149(7):986–7
Shi S see **Mayer E**
Shiang HH see **Mezrow CK**
Shibamoto Y see **Takeuchi J**
Shibata A see **Mashimo T**
Shibata M see **Yamanaka K**
Shibata T see **Hosoya Y**
Shibata T see **Maeda K**
Shibuya A see **Taguchi K**
Shigematsu Y see **Kikawa Y**
Shigeta Y see **Kobayashi M**
Shiiya N, Zelinsky R, Deleuze PH, Loisance DY. Changes in hemodynamics and coronary blood flow during left ventricular assistance with the Hemopump. Ann Thorac Surg 1992 Jun;53(6):1074–9
Shijubo N, Tsutahara S, Hirasawa M, Takahashi H, Honda Y, Suzuki A, Kuroki Y, Akino T. Pulmonary surfactant protein A in pleural effusions. Cancer 1992 Jun 15; 69(12):2905–9
Shijyo H see **Sasaki H**
Shikata J see **Maetani S**
Shim JU, Rose PG, Reale FR, Soto H, Tak WK, Hunter RE. Accuracy of frozen-section diagnosis at surgery in clinical stage I and II endometrial carcinoma. Am J Obstet Gynecol 1992 May;166(5):1335–8
Shim YS see **Im JG**
Shima MA. Evaluation of chest pain. Back to the basics of history taking and physical examination. Postgrad Med 1992 Jun;91(8):155–8, 161–4
Shimada K see **Yamamoto J**
Shimada K see **Yamanaka K**
Shimahara Y see **Nomoto S**
Shimizu N see **Komiyama S**
Shimizu T see **Sugenoya A**
Shimizu Y see **Nickoloff BJ**
Shimm DS see **Montes HZ**
Shimoji K, Fujiwara N, Denda S, Tomita M, Toyama M, Fukuda S. Effects of pentobarbital on heterosegmentally activated dorsal root depolarization in the rat. Investigation by sucrose-gap technique in vivo. Anesthesiology 1992 Jun;76(6):958–66
Shimomura K see **Kinoshita O**
Shimura K see **Kinoshita Y**
Shin RW see **Kitamoto T**
Shin YT see **Lazenby WD**
Shinagawa T see **Kakumu S**
Shindoh C, Dimarco A, Nethery D, Supinski G. Effect of PEG-superoxide dismutase on the diaphragmatic response to endotoxin. Am Rev Respir Dis 1992 Jun;145(6):1350–4
Shinpo H, Van Praagh S, Parness I, Sanders S, Molthan M, Castaneda A. Mitral atresia with a large left ventricle and an underdeveloped or absent right ventricular sinus: clinical profile, anatomic data and surgical considerations. J Am Coll Cardiol 1992 Jun;19(7):1561–76
Shintaku IP see **Binder SW**
Shiomi S see **Nishiguchi S**
Shionoya S see **Nagino M**
Shiota T see **Rothman A**
Shiozawa K see **Shiozawa S**
Shiozawa S, Shiozawa K, Kita M, Kishida T, Fujita T, Imura S. A preliminary study on the effect of alpha-interferon treatment on the joint inflammation and serum calcium in rheumatoid arthritis. Br J Rheumatol 1992 Jun;31(6):405–8
Shirahama T, Ikoma M, Muramatsu H, Muramatsu T, Ohi Y. Reactivity to fucose-binding proteins of Lotus tetragonolobus correlates with metastatic phenotype of transitional cell carcinoma of the bladder. J Urol 1992 Jun; 147(6):1659–64
Shiraishi I, Takamatsu T, Minamikawa T, Onouchi Z, Fujita S. Quantitative histological analysis of the human sinoatrial node during growth and aging. Circulation 1992 Jun; 85(6):2176–84
Shiraishi T see **Kawahara H**
Shirakawa S see **Yamamoto K**
Shirakawa T, Kusaka Y, Morimoto K. Combined effect of smoking habits and occupational exposure to hard metal on total IgE antibodies. Chest 1992 Jun;101(6):1569–76
Shirakusa T see **Kawahara H**
Shires GT see **Williams-Russo P**
Shirey RS see **Kickler TS**
Shiu W see **Leung NW**
Shives TC see **Vergel De Dios AM**
Shoemaker WC see **Fleming AW**
Shoenut JP see **Kerr P**
Shortsleeve MJ see **Kuehne SE**
Shoshana L see **Ravid M**
Shosky J see **Novello AC**
Shou J see **Redmond HP**
Shrivastava S see **Vasan RS**
Shrotria S. Surgical dinners and overseas women [letter] Lancet 1992 Jun 13;339(8807):1485
Shroyer KR, Kim JG, Manos MM, Greer CE, Pearlman NW, Franklin WA. Papillomavirus found in anorectal squamous carcinoma, not in colon adenocarcinoma. Arch Surg 1992 Jun;127(6):741–4
Shubeita HE, Thorburn J, Chien KR. Microinjection of antibodies and expression vectors into living myocardial cells. Development of a novel approach to identify candidate genes that regulate cardiac growth and hypertrophy. Circulation 1992 Jun;85(6):2236–46
Shughrue PJ, Sar M, Stumpf WE. Progestin target cell distribution in forebrain and midbrain regions of the 8-day postnatal mouse brain. Endocrinology 1992 Jun; 130(6):3650–9
Shulman LP, Emerson DS, Felker RE, Phillips OP, Simpson JL, Elias S. High frequency of cytogenetic abnormalities in fetuses with cystic hygroma diagnosed in the first trimester. Obstet Gynecol 1992 Jul;80(1):80–2 (11 ref.)
Shumate CR see **Curley SA**
Shuster DE see **Kehrli ME Jr**
Shuster JJ see **Harris MB**
Shwaery GT see **Foxall TL**
Shyken J see **Patton C**
Sia-Kho E, Kudlak TT. How to dislodge a severely trapped epidural catheter [letter] Anesth Analg 1992 Jun;74(6):933
Sibbald WJ see **Bone RC**
Siber G see **Saladino R**
Sibinga CT. Blood donation [letter] Lancet 1992 Jun 13; 339(8807):1485
Sica S, Salutari P, Teofili L, Menichella G, Leone G. G-CSF and peripheral blood progenitor cells [letter] Lancet 1992 Jun 6;339(8806):1411
Sicherer S see **Ghidini A**
Sicot C see **Moreau R**
Siddique M see **Maroof M**
Sidell FR, Borak J. Chemical warfare agents: II. Nerve agents. Ann Emerg Med 1992 Jul;21(7):865–71 (52 ref.)
Sideras P, Nilsson L, Islam KB, Quintana IZ, Freihof L, Rosén A, Juliusson G, Hammarström L, Smith CI. Transcription of unrearranged Ig H chain genes in human B cell malignancies. Biased expression of genes encoded within the first duplication unit of the Ig H chain locus. J Immunol 1992 Jul 1;149(1):244–52
Siders DB see **Lee F**
Siegal T see **Lossos A**
Siegel BA see **Halverson JD**
Siegel JN see **Hillman K**
Siegel LC, Pearl RG. Noninvasive cardiac output measurement: troubled technologies and troubled studies [editorial; comment] Anesth Analg 1992 Jun;74(6):790–2. Comment on: Anesth Analg 1992 Jun;74(6):800–4.
Siegel RJ see **Coy KM**
Siegel WC see **Friedman R**
Sielezneff I see **Sastre B**
Sierra I see **Colmenero CM**
Sierra O see **Amador R**
Siever J see **Duntley P**
Sievers HH see **Höfig M**
Sievert W, Holmes P, King RW. Oesophageal candidosis in patients on high-dose inhaled steroids [letter] Lancet 1992 Jun 20;339(8808):1551–2
Sievner Z see **Eldar M**
Sigal R, Monnet O, de Baere T, Micheau C, Shapeero LG, Julieron M, Bosq J, Vanel D, Piekarski JD, Luboinski B, et al. Adenoid cystic carcinoma of the head and neck: evaluation with MR imaging and clinical-pathologic correlation in 27 patients. Radiology 1992 Jul;184(1):95–101
Sigel B see **Kodama I**
Sigfred SV see **Shaeffer J**
Signorini C see **Casolo GC**
Sigwart U see **Goy JJ**
Sihelnick S see **Cockett AT**
Silber SR see **Aronson AE**
Silberman SR see **Genest JJ Jr**
Silberstein LE see **Lane TA**
Silbert D see **Herve P**
Siler JA see **Taylor HR**
Silfverskiöld B. Euthanasia [letter] Lancet 1992 Jul 4; 340(8810):56
Siliciano RF see **Liu AY**
Sillman AL see **Clevenger CV**
Silman AJ, Hennessy E, Ollier B. Incidence of rheumatoid arthritis in a genetically predisposed population. Br J Rheumatol 1992 Jun;31(6):365–8
Silva JC see **Bressler SB**
Silva de Lagrava M see **Hillyer GV**
Silver A see **Flinter FA**
Silverman AJ, Wetmore RW. Intraaortic balloon pump and thrombolysis in AMI [letter] Am Heart J 1992 Jun; 123(6):1720
Silverman DG see **Thran M**
Silverman ED see **Doherty PJ**
Sim TC, Hilsmeier KA, Alam R, Allen RK, Lett-Brown MA, Grant JA. Effect of topical corticosteroids on the recovery of histamine releasing factors in nasal washings of patients with allergic rhinitis. A double-blind, randomized, placebo-controlled study. Am Rev Respir Dis 1992 Jun; 145(6):1316–20
Sim TC, Alam R, Forsythe PA, Welter JB, Lett-Brown MA, Grant JA. Measurement of histamine-releasing factor activity in individual nasal washings: relationship with atopy, basophil response, and membrane-bound IgE. J Allergy Clin Immunol 1992 Jun;89(6):1157–65
Simard D see **Roberge C**
Simcic KJ see **Sjoberg RJ**
Simmonds P, McOmish F, McCullough P, Leadbetter GH, Peutherer JF, Middleton JD, Seth J. Contamination of immunoassay controls with hepatitis C virus [letter] Lancet 1992 Jun 27;339(8809):1607
Simmons A, Demmrich Y, La Vista A, Smith K. Replication of human herpesvirus 6 in epithelial cells in vitro. J Infect Dis 1992 Jul;166(1):202–5
Simmons RL see **Schneck FX**
Simmons T see **Maloney J**
Simms M. Abortion [letter] Lancet 1992 Jun 20; 339(8808):1544
Simon M see **Platt LD**
Simon MA see **Horvath CJ**
Simon P, Owen AN, Havel M, Moidl R, Hiesmayr M, Wolner E, Mohl W. Transesophageal echocardiography in the emergency surgical management of patients with aortic dissection. J Thorac Cardiovasc Surg 1992 Jun; 103(6):1113–7; discussion 1117–8
Simon R see **Höfig M**
Simon W see **Forbes GB**
Simongini I see **Ganau A**
Simonneau G see **Herve P**
Simonon A see **Van de Perre P**
Simons SS Jr see **Szapary D**
Simonsen RL see **Jackman JD Jr**
Simonson MS, Dunn MJ. The molecular mechanisms of cardiovascular and renal regulation by endothelin peptides. J Lab Clin Med 1992 Jun;119(6):622–39 (277 ref.)
Simpson E see **Price T**
Simpson H see **Greally P**
Simpson JL see **Shulman LP**
Simpson K see **Kaluzny AD**
Sinaiko AR see **Mullenbach V**
Sinclair GD see **Poon MC**
Sinclair R see **Eriksson AS**
Sinden JR see **Houghton JL**
Sindet-Pedersen S see **Jensen J**
Singal BM, Hedges JR, Rousseau EW, Sanders AB, Berstein E, McNamara RM, Hogan TM. Geriatric patient emergency visits. Part I: Comparison of visits by geriatric and younger patients. Ann Emerg Med 1992 Jul; 21(7):802–7
Singal BM see **Hedges JR**
Singer A see **Jones MH**
Singer HA see **Booz GW**
Singer HA see **D'Angelo EK**
Singer I see **Nora NA**
Singer PA see **Hughes DL**
Singh B, Sherry JE 2d, Lanza JT. Mohs' micrographic surgery in the management of soft tissue sarcomas of the extremities [letter] Surgery 1992 Jun;111(6):718–9
Singh BN see **Parmley WW**
Singh S see **Wali JP**
Singh YN, Adya CM, Kumar A, Malaviya AN. Adult-onset Still's disease in India. Br J Rheumatol 1992 Jun;31(6):417–9
Singhi P, Radhika S. Kiss: a developmental milestone or a culture-determined skill? [letter] Am J Dis Child 1992 Jun; 146(6):663–4
Sinha DP see **Young RE**
Sinha S, Sinha U, Kangarloo H, Huang HK. A PACS-based interactive teaching module for radiologic sciences. AJR Am J Roentgenol 1992 Jul;159(1):199–205

Sinha S see **Smith H**
Sinha U see **Sinha S**
Sink JD see **Cheng W**
Sinoway LI, Rea RF, Mosher TJ, Smith MB, Mark AL. Hydrogen ion concentration is not the sole determinant of muscle metaboreceptor responses in humans. J Clin Invest 1992 Jun;89(6):1875–84
Sinusas K, Coroso JG, Sopher MD, Crabtree BF. Smokeless tobacco use and oral pathology in a professional baseball organization. J Fam Pract 1992 Jun;34(6):713–8
Siperstein AE see **Levin KE**
Sipes SL, Chestnut DH, Vincent RD Jr, DeBruyn CS, Bleuer SA, Chatterjee P. Which vasopressor should be used to treat hypotension during magnesium sulfate infusion and epidural anesthesia? Anesthesiology 1992 Jul;77(1):101–8
Sipols AJ see **Schwartz MW**
Sirdofsky M. Sinus thrombosis [letter] Neurology 1992 Jun; 42(6):1253–4
Sirera G see **Clotet B**
Sirisinha S see **Udomkesmalee E**
Sirivella S, Gielchinsky I, Parsonnet V. Modified technique of internal mammary artery harvest [letter] Ann Thorac Surg 1992 Jul;54(1):190
Sirois MG see **Plante GE**
Sirois P see **Plante GE**
Siroky MB see **Honig SC**
Sirtori CR, Gatti E, Tremoli E, Galli C, Gianfranceschi G, Franceschini G, Colli S, Maderna P, Marangoni F, Perego P, et al. Olive oil, corn oil, and n-3 fatty acids differently affect lipids, lipoproteins, platelets, and superoxide formation in type II hypercholesterolemia. Am J Clin Nutr 1992 Jul;56(1):113–22
Siscovick DS see **Thom DH**
Sisk AL, Steflik DE, Parr GR, Hanes PJ. A light and electron microscopic comparison of osseointegration of six implant types. J Oral Maxillofac Surg 1992 Jul;50(7):709–16; discussion 716–7
Siska M, Jason J, Murdoch P, Yang WS, Donovan RJ. Recall of AIDS public service announcements and their impact on the ranking of AIDS as a national problem. Am J Public Health 1992 Jul;82(7):1029–32
Sisler GE see **Lewis RJ**
Sivak MV see **Rice TW**
Sivak MV Jr see **Rösch T**
Sixma JJ see **de Graaf JC**
Sixma JJ see **van Eijkeren MA**
Sjöberg A, Oscarsson J, Boström K, Innerarity TL, Edén S, Olofsson SO. Effects of growth hormone on apolipoprotein-B (apoB) messenger ribonucleic acid editing, and apoB 48 and apoB 100 synthesis and secretion in the rat liver. Endocrinology 1992 Jun;130(6):3356–64
Sjoberg RJ, Simcic KJ, Kidd GS. The clonidine suppression test for pheochromocytoma. A review of its utility and pitfalls. Arch Intern Med 1992 Jun;152(6):1193–7
Sjöberg T, Massa G, Steen S. Endothelium-mediated relaxation in transplanted aorta. Ann Thorac Surg 1992 Jun;53(6):1068–73
Sjövall J see **Marschall HU**
Sjövall K see **Einhorn N**
Skaredoff M see **Garla PG**
Skeff KM, Stratos GA, Berman J, Bergen MR. Improving clinical teaching. Evaluation of a national dissemination program. Arch Intern Med 1992 Jun;152(6):1156–61
Skelley CC see **Hyman SA**
Skelly ME see **Schumacher HR**
Skelton TN see **Feneley MP**
Skelton TN see **Waterer C**
Skerfving S see **Barregård L**
Skillern LH see **Kabukoba JJ**
Skinner DG see **Esrig D**
Skipper GJ see **O'Donovan PB**
Sklar MM, Thomas CL, Municchi G, Roberts CT Jr, LeRoith D, Kiess W, Nissley P. Developmental expression of rat insulin-like growth factor-II/mannose 6-phosphate receptor messenger ribonucleic acid. Endocrinology 1992 Jun;130(6):3484–91
Skolnick AA. Experts at Buenos Aires conference predict pandemic of tobacco deaths [news] JAMA 1992 Jun 24; 267(24):3255–6
Skolnick AA. US Government criticized for helping to export a deadly epidemic of tobacco addiction [news] JAMA 1992 Jun 24;267(24):3256–7
Skolnick AA. World tobacco conference resolutions abound [news] JAMA 1992 Jun 24;267(24):3258
Skotnicki SH see **van Son JA**
Skouge J see **Finzi E**
Skrabal F see **Kotanko P**
Skubitz KM see **Stroncek DF**
Skurnik M see **Nikkari S**
Slack JD see **Waller BF**
Slater CR, Lyons PR, Walls TJ, Fawcett PR, Young C. Structure and function of neuromuscular junctions in the vastus lateralis of man. A motor point biopsy study of two groups of patients. Brain 1992 Apr;115 (Pt 2):451–78
Slater DD see **Rak KM**
Slatopolsky E see **Dusso AS**
Slatopolsky E see **Lopez-Hilker S**
Slaughter MS, Pomerantz RA, Murad T, Hines JR. Infiltrating syringomatous adenoma of the nipple. Surgery 1992 Jun;111(6):711–3
Slayton RJ see **Conway BJ**
Slemenda CW see **Johnston CC Jr**
Sloan JM see **Wilson RH**
Sloan MA, Mueller JD, Adelman LS, Caplan LR. Complications of venous catheterization [letter] Neurology 1992 Jun;42(6):1257
Sloan RW. Principles of drug therapy in geriatric patients. Am Fam Physician 1992 Jun;45(6):2709–18 (27 ref.)
Slonim L see **Kitchen WH**
Slooff MJ see **van Ooijen B**
Slowinska-Srzednicka J, Zgliczynski W, Makowska A, Jeske W, Brzezinska A, Soszynski P, Zgliczynski S. An abnormality of the growth hormone/insulin-like growth factor-I axis in women with polycystic ovary syndrome due to coexistent obesity. J Clin Endocrinol Metab 1992 Jun;74(6):1432–5
Sluss PM, Schneyer AL. Low molecular weight follicle-stimulating hormone receptor binding inhibitor in sera from premature ovarian failure patients. J Clin Endocrinol Metab 1992 Jun;74(6):1242–6
Slutsky AS see **Mayer E**
Smadja-Joffe F see **Le Boussé-Kerdilès MC**
Smaldone GC see **O'Riordan TG**
Small C see **Casadevall A**
Small D, Duha A, Wieskopf B, Dajczman E, Laporta D, Kreisman H, Wolkove N, Frank H. Uses and misuses of oxygen in hospitalized patients. Am J Med 1992 Jun; 92(6):591–5
Smallhorn JF see **Leandro J**
Smedley H see **Platt AJ**
Smedts F see **Tavilla G**
Smedts F see **van Son JA**
Smialek JE see **Constantine NT**
Smigelski C see **Posner BM**
Smith A. Case example: valvular dehiscence. Am J Nurs 1992 Jun;92(6):19–20
Smith AE see **Morris HL**
Smith AP see **Henshaw RC**
Smith BA, Griffin C. Klippel-Feil syndrome. Ann Emerg Med 1992 Jul;21(7):876–9
Smith CA, Gough AC, Leigh PN, Summers BA, Harding AE, Maranganore DM, Sturman SG, Schapira AH, Williams AC, Spurr NK, et al. Debrisoquine hydroxylase gene polymorphism and susceptibility to Parkinson's disease. Lancet 1992 Jun 6;339(8806):1375–7
Smith CI see **Sideras P**
Smith CW see **Guyer DR**
Smith D see **Isaacman DJ**
Smith DL, Walinsky P, Martinez-Hernandez A, Rosen A, Sterzer F, Kosman Z. Microwave thermal balloon angioplasty in the normal rabbit. Am Heart J 1992 Jun; 123(6):1516–21
Smith EO see **Butte NF**
Smith GD see **Phillips AN**
Smith H, Sinha S. Gastrointestinal complications associated with dexamethasone treatment [letter] Arch Dis Child 1992 May;67(5):667
Smith HC see **Grogan M**
Smith HR, Irvin CG, Cherniack RM. The utility of spirometry in the diagnosis of reversible airways obstruction. Chest 1992 Jun;101(6):1577–81
Smith HR, Larsen GL, Cherniack RM, Wenzel SE, Voelkel NF, Westcott JY, Bethel RA. Inflammatory cells and eicosanoid mediators in subjects with late asthmatic responses and increases in airway responsiveness. J Allergy Clin Immunol 1992 Jun;89(6):1076–84
Smith HR see **Renz H**
Smith J see **Schellhammer P**
Smith JA see **Feiss G**
Smith JA Jr. Management of localized prostate cancer. Cancer 1992 Jul 1;70(1 Suppl):302–6 (20 ref.)
Smith JC see **Doll HA**
Smith JC Jr see **Micozzi MS**
Smith JC Jr see **Udomkesmalee E**
Smith JD, Brinton EA, Breslow JL. Polymorphism in the human apolipoprotein A-I gene promoter region. Association of the minor allele with decreased production rate in vivo and promoter activity in vitro. J Clin Invest 1992 Jun;89(6):1796–800
Smith JF see **Del Valle GO**
Smith K see **Simmons A**
Smith KW see **Bailey HR**
Smith LA see **Higgins GD**
Smith LD see **Oles KS**
Smith LG. Improvement of patient with amyotrophic lateral sclerosis given ceftriaxone [letter] Lancet 1992 Jun 6; 339(8806):1417
Smith LJ. Inherited metabolic diseases in the sudden infant death syndrome [letter] Arch Dis Child 1992 May; 67(5):662–3
Smith LJ. Bioactive mediators in asthma. Chest 1992 Jun; 101(6 Suppl):381S–384S (69 ref.)
Smith LR see **Tcheng JE**
Smith M, Little WC. Potential precipitating factors of the onset of myocardial infarction. Am J Med Sci 1992 Mar; 303(3):141–4
Smith M see **Lovell AT**
Smith MB see **Sinoway LI**
Smith ME see **Bredenkamp JK**
Smith MS see **Quinlivan EB**
Smith NC see **Henshaw RC**
Smith P see **Juhani Knuuti M**
Smith P see **Newling DW**
Smith PF see **Muse A**
Smith R. The GMC on performance [editorial] BMJ 1992 May 16;304(6837):1257–8
Smith RG see **Lundy EF**
Smith RL. More on SI units [letter] [see comments] N Engl J Med 1992 Jul 2;327(1):50–1; discussion 52. Comment in: N Engl J Med 1992 Jul 2;327(1):49.
Smith RP. Hospital hazards. Obstet Gynecol 1992 Jul; 80(1):138–9
Smith RS, Fry WR, Morabito DJ, Organ CH Jr. Recidivism in an urban trauma center. Arch Surg 1992 Jun; 127(6):668–70
Smith SF see **Anderson JW**
Smith T, DeMaster EG, Furne JK, Springfield J, Levitt MD. First-pass gastric mucosal metabolism of ethanol is negligible in the rat. J Clin Invest 1992 Jun;89(6):1801–6
Smith TE see **Schwartz F**
Smith TW see **Woolf AD**
Smith WM see **Hood MA**
Smith WM see **Johnson EE**
Smoleniec JS see **James DK**
Smout AJ, Lam HG, Breumelhof R. Ambulatory esophageal monitoring in noncardiac chest pain. Am J Med 1992 May 27;92(5A):74S–80S (27 ref.)
Smyrk TC see **Attwood SE**
Smyth JF see **Prescott S**
Snead OC 3d see **Baram TZ**
Sneed TB see **Sanderson RD**
Snoj M, Ar'Rajab A, Ahrén B, Bengmark S. Effect of phosphatidylcholine on postoperative adhesions after small bowel anastomosis in the rat. Br J Surg 1992 May; 79(5):427–9
Snow WG see **Wong BI**
Snyder RW 2d see **Boehrer JD**
Sobel BE see **Pérez JE**
Sobel BE see **Tiefenbrunn AJ**
Sobel DO, Newsome J, Ewel CH, Bellanti JA, Abbassi V, Creswell K, Blair O. Poly I:C induces development of diabetes mellitus in BB rat. Diabetes 1992 Apr;41(4):515–20
Sobel M see **McGuire HH Jr**
Sobel RA see **Kuchroo VK**
Soberman MS see **Cheng W**
Söderström KO see **Nikkari S**
Soeken K see **McFarlane J**
Søgaard H see **Bundgaard T**
Sokol MS see **Burch HB**
Sokoluk B see **Jaunkalns R**
Sola A, Fariña D, Rodríguez S, Kurlat I. Lack of relationship between the true airway pressure and the pressure displayed with an infant ventilator. Crit Care Med 1992 Jun;20(6):778–81
Solberg E see **Blum A**
Solberg L see **Lando HA**
Solberg LI see **Kottke TE**
Solda PL see **Coats AJ**
Soldani R see **Cagnacci A**
Soldo KA see **Kaplan SA**
Soler de Galanes M see **Hillyer GV**
Soler-Soler J see **Galve E**
Soler-Soler J see **Sagristà-Sauleda J**
Solin O see **Nuutila P**
Soloff LA. Electrocardiographic criteria for identifying false positive exercise tests [letter] J Am Coll Cardiol 1992 Jun; 19(7):1677
Soloff MS see **Hinko A**
Solomon DH see **Santini F**
Solomon HM. More on SI units [letter] N Engl J Med 1992 Jul 2;327(1):51; discussion 52
Solomon JM, Cooper ES. Blood donation [letter] Lancet 1992 Jun 13;339(8807):1485
Solomon LJ see **Secker-Walker RH**
Soloway M see **Newling DW**
Soloway MS see **Matzkin H**
Solsona E, Iborra I, Ricós JV, Monrós JL, Dumont R. Feasibility of transurethral resection for muscle-infiltrating carcinoma of the bladder: prospective study. J Urol 1992 Jun;147(6):1513–5
Somersalo K see **Jääskeläinen J**
Somes GW see **Weinand ME**
Sommer A see **Tarwotjo I**
Sommer AI see **Bernersen B**
Soni N see **Riches P**
Sonnenberg SM. Psychotherapist-patient sexual contact after termination of treatment [letter] Am J Psychiatry 1992 Jul; 149(7):983–4, discussion 987–9
Sonta S see **Suzumori K**
Sontheimer RD see **Lux FA**
Sopanen P see **Kunnas TA**
Sopher MD see **Sinusas K**
Sordahl LA see **Asimakis GK**
Sorefan AA see **Raffa H**
Sørensen FB see **Bundgaard T**
Sörensen TI see **Pagliaro L**
Sorice M see **Aceti A**
Sorknaes A see **Tougaard L**
Sorrentino JV see **Sperber SJ**
Sorrento JJ see **Golub R**
Sorva R see **Mäkinen-Kiljunen S**
Sostre S see **Trerotola SO**
Soszynski P see **Slowinska-Srzednicka J**
Sotelo J see **Ramos-Kuri M**
Sotereanos GC see **Lalikos JF**
Sotereanos GC see **Ozaki W**

Soto H see **Shim JU**
Soubrane O see **Houssin D**
Souhami R. Lung cancer. BMJ 1992 May 16; 304(6837):1298–301 (20 ref.)
Soulios C see **Swinson RP**
Soumerai SB see **Avorn J**
Soupison T see **Moreau R**
Sousa J see **Langberg JJ**
Southcombe LA see **Haddad MC**
Southern C see **Keyes-Welch M**
Southern J see **Dee GW Jr**
Souyri M see **Le Bousse-Kerdilès MC**
Sowa JM. Diagnosing Wilson disease [letter] Ann Intern Med 1992 Jul 1;117(1):91
Soybel DI, Modlin IM. Implications of sustained suppression of gastric acid secretion. Am J Surg 1992 Jun;163(6):613–22 (95 ref.)
Soyer P, Derhy S. Extrastiff plastic-coated guidewire for percutaneous biliary procedures [letter] AJR Am J Roentgenol 1992 Jul;159(1):225–6
Soyombo AA see **Angelini GD**
Spagnotto S see **Robuschi M**
Spaide RF see **Vitale AT**
Spanta AD see **Pochettino A**
Sparling PF see **Cohen MS**
Sparr LF, Rogers JL, Beahrs JO, Mazur DJ. Disruptive medical patients. Forensically informed decision making. West J Med 1992 May;156(5):501–6
Sparrow CP, Doebber TW, Olszewski J, Wu MS, Ventre J, Stevens KA, Chao YS. Low density lipoprotein is protected from oxidation and the progression of atherosclerosis is slowed in cholesterol-fed rabbits by the antioxidant N,N'-diphenyl-phenylenediamine. J Clin Invest 1992 Jun; 89(6):1885–91
Spaziante R, Cappabianca P, Saini M, Peca C, Mariniello G, de Divitiis E. Treatment of trigeminal neuralgia by ophthalmic anesthetic [letter] J Neurosurg 1992 Jul; 77(1):159–60
Spear ML, Hamosh M, Bitman J, Spear ML, Wood DL. Milk and blood fatty acid composition during two lactations in the same woman. Am J Clin Nutr 1992 Jul;56(1):65–70
Spear ML see **Spear ML**
Specian RD see **Deitch EA**
Speck B see **Wodnar-Filipowicz A**
Speich R see **von Segesser LK**
Speizer FE see **Gold DR**
Spence PA, Lust RM, Zeri RS, Jolly SR, Mehta PM, Otaki M, Sun YS, Chitwood WR Jr. Competitive flow from a fully patent coronary artery does not limit acute mammary graft flow. Ann Thorac Surg 1992 Jul;54(1):21–5; discussion 25–6
Spence RJ see **Wigley FM**
Spencer FC see **Katz ES**
Spencer GT see **Howard RS**
Spencer K, Macri JN, Aitken DA, Connor JM. Free beta-hCG as first-trimester marker for fetal trisomy [letter] Lancet 1992 Jun 13;339(8807):1480
Spencer RC see **Wilcox MH**
Spencer V see **Huan SD**
Spengler DM see **Bigos SJ**
Sperber SJ, Hendley JO, Hayden FG, Riker DK, Sorrentino JV, Gwaltney JM Jr. Effects of naproxen on experimental rhinovirus colds. A randomized, double-blind, controlled trial. Ann Intern Med 1992 Jul 1;117(1):37–41
Spertini F, Chatila T, Geha RS. Signals delivered via MHC class II molecules synergize with signals delivered via TCR/CD3 to cause proliferation and cytokine gene expression in T cells. J Immunol 1992 Jul 1;149(1):65–70
Spiegelman D, Israel RG, Bouchard C, Willett WC. Absolute fat mass, percent body fat, and body-fat distribution: which is the real determinant of blood pressure and serum glucose? Am J Clin Nutr 1992 Jun;55(6):1033–44
Spielman A see **Krause PJ**
Spiers PS see **Guntheroth WG**
Spiker D see **Brooks-Gunn J**
Spinale FG see **Douville EC**
Spinas GA, Keller U. Insulin autoimmune syndrome and HLA-DR4 [letter] Lancet 1992 Jun 20;339(8808):1549
Spindler AC. Psychotherapist-patient sexual contact after termination of treatment [letter] Am J Psychiatry 1992 Jul; 149(7):984–5, discussion 987–9
Spinelli A, Marconi G, Gorini M, Pizzi A, Scano G. Control of breathing in patients with myasthenia gravis. Am Rev Respir Dis 1992 Jun;145(6):1359–66
Spinnato JA. Hemolytic disease of the fetus [letter] Am J Obstet Gynecol 1992 May;166(5):1589–90
Spiteri M see **Hasani A**
Spitz B see **Gyselaers W**
Spitzer AR see **Legido A**
Spitzer G see **Huan SD**
Spivak B, Schwartz B, Radwan M, Weizman A. alpha-Tocopherol treatment for tardive dyskinesia. J Nerv Ment Dis 1992 Jun;180(6):400–1
Sporn TA see **Read CA**
Spratt BG see **Campos J**
Spray TL see **Creswell LL**
Springall CD see **Butterworth KR**
Springer C, Avital A, Noviski N, Maayan C, Ariel I, Mogel P, Godfrey S. Role of infection in the middle lobe syndrome in asthma. Arch Dis Child 1992 May;67(5):592–4
Springfield J see **Smith T**
Sprung CL see **Bone RC**
Spur BW see **Christie PE**
Spurll GM. Cold hard death, cold hard doctors [letter] Can Med Assoc J 1992 Jun 1;146(11):1884–5
Spurr NK see **Smith CA**
Spyt TJ see **Hillier C**
Squier MV see **Hilton-Jones D**
Squire SJ, Kirchhoff KT. Positional oxygenation changes in air-transported neonates. Heart Lung 1992 May; 21(3):255–9
Squires BP. Reducing risk [editorial] Can Med Assoc J 1992 Jun 1;146(11):1879 **(Eng, Fre)**
Sreeram N, Walsh K. Diagnosis of total anomalous pulmonary venous drainage by Doppler color flow imaging. J Am Coll Cardiol 1992 Jun;19(7):1577–82
Srinivas V. A plea to rename potency-sparing radical surgery as erection-sparing radical surgery [letter] J Urol 1992 Jun; 147(6):1630
Srivastava G see **Dickens P**
Srour EF see **Briddell RA**
Stablein DM see **McEnery PT**
Stachenko S see **MacDonald S**
Stachenko SJ, Reeder BA, Lindsay E, Donovan C, Lessard R, Balram C. Smoking prevalence and associated risk factors in Canadian adults. Canadian Heart Health Surveys Research Group. Can Med Assoc J 1992 Jun 1; 146(11):1989–96
Stack RS see **Tcheng JE**
Staedel C see **Roques M**
Staeheli J see **Frankel HM**
Staessen JA, Lauwerys RR, Buchet JP, Bulpitt CJ, Rondia D, Vanrenterghem Y, Amery A. Impairment of renal function with increasing blood lead concentrations in the general population. The Cadmibel Study Group. N Engl J Med 1992 Jul 16;327(3):151–6
Stajic M see **Marzuk PM**
Stalboerger PG see **Jenkins RB**
Stambler BS see **Damiano RJ Jr**
Stammen F, De Scheerder I, Glazier JJ, Van Lierde J, Vrolix M, Willems JL, De Geest H, Piessens J. Immediate and follow-up results of the conservative coronary angioplasty strategy for unstable angina pectoris. Am J Cardiol 1992 Jun 15;69(19):1533–7
Stamp J see **Baillie K**
Stampfer MJ see **Manson JE**
Stancel GM see **Kirkland JL**
Stanczyk FZ see **Cassidenti DL**
Standaert M see **Yu B**
Standiford TJ see **Lynch JP 3d**
Stanford M see **Kasp E**
Stanghellini V see **Plebani M**
Stanhope PE see **Liu AY**
Stanley CA, Hale DE, Berry GT, Deleeuw S, Boxer J, Bonnefont JP. Brief report: a deficiency of carnitine-acylcarnitine translocase in the inner mitochondrial membrane. N Engl J Med 1992 Jul 2; 327(1):19–23
Stanley GL see **Doebbeling BN**
Stanley M see **Mann JJ**
Stanley V see **Christman K**
Starek PJ see **Ulicny KS Jr**
Stark KS see **Mintz GS**
Starke JR, Jacobs RF, Jereb J. Resurgence of tuberculosis in children. J Pediatr 1992 Jun;120(6):839–55 (109 ref.)
Starkstein SE see **Fedoroff JP**
Starr NT, Middleton RG. Extracorporeal piezoelectric lithotripsy in unanesthetized children. Pediatrics 1992 Jun; 89(6 Pt 2):1226–9
Starzl TE see **Demetris AJ**
Starzl TE see **Jegasothy BV**
Starzl TE, Demetris AJ, Murase N, Ildstad S, Ricordi C, Trucco M. Cell migration, chimerism, and graft acceptance. Lancet 1992 Jun 27;339(8809):1579–82 (45 ref.)
Starzl TE see **Ricordi C**
Statman RC see **Rosemurgy AS**
Staub JJ, Althaus BU, Engler H, Ryff AS, Trabucco P, Marquardt K, Burckhardt D, Girard J, Weintraub BD. Spectrum of subclinical and overt hypothyroidism: effect on thyrotropin, prolactin, and thyroid reserve, and metabolic impact on peripheral target tissues. Am J Med 1992 Jun;92(6):631–42
Staudt M see **Pereira LH**
Stauffer JC see **Goy JJ**
Stauffer JL see **Maxwell SL**
Staunton A see **Kulakowski P**
Staunton A see **Malik M**
Staunton A see **Odemuyiwa O**
Stavros AT see **Rak KM**
Stead WW see **Dutt AK**
Steckel-Berger G see **Schröcksnadel H**
Steel JM, Allwinkle J, Moffat R, Carrington DJ. Use of Lucozade and glucagon by ambulance staff for treating hypoglycaemia. BMJ 1992 May 16;304(6837):1283–4
Steen S see **Koul B**
Steen S see **Sjöberg T**
Steer P. The effect of maternal anaemia and iron deficiency on the ratio of fetal weight to placental weight [letter] Br J Obstet Gynaecol 1992 Mar;99(3):271–2
Steer PJ see **Chua S**
Stefanescu I see **Gosselin J**
Stefanovic K. Re: Expanding contractures of the tunica albuginea due to Peyronie's disease with temporalis fascia free grafts [letter] J Urol 1992 Jun;147(6):1627–8
Steflik DE see **Sisk AL**
Stein DS see **Chowdhury P**
Stein HD see **Golub R**
Stein HJ, DeMeester TR. Therapy of noncardiac chest pain: is there a role for surgery? Am J Med 1992 May 27; 92(5A):122S–128S (19 ref.)
Stein HJ see **Attwood SE**
Stein HJ, DeMeester TR. Outpatient physiologic testing and surgical management of foregut motility disorders. Curr Probl Surg 1992 Jul;29(7):413–555 (228 ref.)
Stein KE see **Boswell CM**
Stein SH, Phipps RP. Anti-class II antibodies potentiate IgG2a production by lipopolysaccharide-stimulated B lymphocytes treated with prostaglandin E2 and IFN-gamma. J Immunol 1992 Jun 15;148(12):3943–9
Steinbauer JR see **Volk RJ**
Steinberg D. Antioxidants in the prevention of human atherosclerosis. Summary of the proceedings of a National Heart, Lung, and Blood Institute Workshop: September 5–6, 1991, Bethesda, Maryland. Circulation 1992 Jun; 85(6):2337–44 (0 ref.)
Steinberg EP see **Whittle J**
Steinberg GD see **Partin AW**
Steinberg SM see **Lynch JW Jr**
Steinberg SM see **Pass HI**
Steinbrook R. The polygraph test—a flawed diagnostic method [editorial] N Engl J Med 1992 Jul 9;327(2):122–3
Steiner GC, Peterson LW. Severe emotional response to eye trauma in a child: awareness and intervention [letter] Arch Ophthalmol 1992 Jun;110(6):753–4
Steiner L, Lindquist C, Adler JR, Torner JC, Alves W, Steiner M. Clinical outcome of radiosurgery for cerebral arteriovenous malformations. J Neurosurg 1992 Jul; 77(1):1–8
Steiner M see **Steiner L**
Steinetz BG, Randolph C, Mahoney CJ. Serum concentrations of relaxin, chorionic gonadotropin, estradiol-17 beta, and progesterone during the reproductive cycle of the chimpanzee (Pan troglodytes). Endocrinology 1992 Jun; 130(6):3601–7
Steingrimsson O see **Kristinsson KG**
Stella P see **Harrison MS**
Stemp LI see **Lerman J**
Stempsey WE. Procedural safeguards for euthanasia [letter] N Engl J Med 1992 Jul 16;327(3):201
Stenager E see **Stenager EN**
Stenager EN, Stenager E, Jensen K. MS mortality [letter] Neurology 1992 Jun;42(6):1255
Stender HS see **Schaefer CM**
Stenling R see **Zhang JX**
Stenram U. Hepatotoxicity of fluorouracil with N-phosphonacetyl-L-aspartate [letter] Ann Intern Med 1992 Jul 1;117(1):90–1
Stenzel-Poore MP, Cameron VA, Vaughan J, Sawchenko PE, Vale W. Development of Cushing's syndrome in corticotropin-releasing factor transgenic mice. Endocrinology 1992 Jun;130(6):3378–86
Stephan JL see **Hervé P**
Stephens BO see **Hord AH**
Stephenson C see **Carpenter RL**
Stephenson H, Dotters DJ, Katz V, Droegemueller W. Necrotizing fasciitis of the vulva. Am J Obstet Gynecol 1992 May;166(5):1324–7
Stephenson HE see **Curtis JJ**
Stephenson LW see **Pochettino A**
Stergachis A, Sheingold S, Luce BR, Psaty BM, Revicki DA. Medical care and cost outcomes after pentoxifylline treatment for peripheral arterial disease. Arch Intern Med 1992 Jun;152(6):1220–4
Sterk PJ see **Cheung D**
Sterling-Scott RP see **Fleming AW**
Stern EH, Schweitzer P. Polymorphous ventricular tachycardia associated with acute myocardial infarction [letter] Circulation 1992 Jun;85(6):2333–4
Stern MP, Gonzalez C, Mitchell BD, Villalpando E, Haffner SM, Hazuda HP. Genetic and environmental determinants of type II diabetes in Mexico City and San Antonio. Diabetes 1992 Apr;41(4):484–92
Stern MS see **Scheidt PC**
Stern RS see **Caldwell-Brown D**
Stern RS see **Karagas MR**
Stern Y see **Tatemichi TK**
Sternbach GL, Varon J. 'Designer drugs'. Recognizing and managing their toxic effects. Postgrad Med 1992 Jun; 91(8):169–71, 175–6
Sterneck E see **Haas JG**
Sterpetti AV, Hunter WJ, Schultz RD, Farina C. Healing of high-porosity polytetrafluoroethylene arterial grafts is influenced by the nature of the surrounding tissue. Surgery 1992 Jun;111(6):677–82
Stertzer SH see **Myler RK**
Sterzer F see **Smith DL**
Stetler HC see **Fernandez G**
Steuber CP see **Harris MB**
Steven JM see **Jobes DR**
Steven JM see **Schreiner MS**
Stevens CE, Toy PT, Taylor PE, Lee T, Yip HY. Prospects for control of hepatitis B virus infection: implications of childhood vaccination and long-term protection. Pediatrics 1992 Jul;90(1 Pt 2):170–3 (16 ref.)
Stevens DA, Grivetti LE, McDonald RB. Nutrient intake of urban and rural elderly receiving home-delivered meals.

J Am Diet Assoc 1992 Jun;92(6):714–8
Stevens DL see **Bryant AE**
Stevens J, Keil JE, Rust PF, Tyroler HA, Davis CE, Gazes PC. Body mass index and body girths as predictors of mortality in black and white women. Arch Intern Med 1992 Jun;152(6):1257–62
Stevens J see **Semple P**
Stevens KA see **Sparrow CP**
Stevens M see **Wijdicks EF**
Stevens RF see **Adams JA**
Stevenson JC see **Godsland IF**
Stevenson LY see **Kelly JA**
Stewart CM see **Livingstone MB**
Stewart EM see **Scannapieco FA**
Stewart J. "We have to go back to healing the traditional way," native speakers tell Manitoba MDs. Can Med Assoc J 1992 May 15;146(10):1820–2
Stewart WF see **Lipton RB**
Stidley CA see **Linver MN**
Stiehm ER. The psychologic fallout from Chernobyl. Am J Dis Child 1992 Jun;146(6):761–2
Stierlé A see **Lanza F**
Stijnen T see **Buijs J**
Stillman AE see **McDonald KM**
Stilmant MM see **Honig SC**
Stinson WG see **Margo CE**
Stirling MC see **Coffey MJ**
Stitgen SH see **Ebraheim NA**
Stock MC. The oxygen cost of breathing [editorial] Chest 1992 Jun;101(6):1486–7
Stocke K see **Shaw L**
Stocker JL see **Lynch JW Jr**
Stocker R see **von Segesser LK**
Stoddard CJ see **Walker SJ**
Stoddard MF, Seeger J, Liddell NE, Hadley TJ, Sullivan DM, Kupersmith J. Prolongation of isovolumetric relaxation time as assessed by Doppler echocardiography predicts doxorubicin-induced systolic dysfunction in humans. J Am Coll Cardiol 1992 Jul;20(1):62–9
Stoddart GL, Barer ML. Toward integrated medical resource policies for Canada: 5. The roles and funding of academic medical centres. Can Med Assoc J 1992 Jun 1; 146(11):1919–24
Stoerig P, Cowey A. Wavelength discrimination in blindsight. Brain 1992 Apr;115 (Pt 2):425–44
Stojanovic R see **Gligic A**
Stojimirovic A see **Lion T**
Stokes MA. Crohn's disease and nutrition. Br J Surg 1992 May;79(5):391–4 (66 ref.)
Stokkel MP, Peterse HL. Angiosarcoma of the breast after lumpectomy and radiation therapy for adenocarcinoma. Cancer 1992 Jun 15;69(12):2965–8
Stoler MH see **Segal GH**
Stoll M see **Jacobs R**
Stoof T see **Nickoloff BJ**
Stoolman LM see **Nickoloff BJ**
Stoppacciaro A see **Colombo MP**
Storino R see **Milei J**
Stout MJ see **Backer CL**
Stoutenbeek CP see **Veenstra J**
Stovall M see **Curtis RE**
Stovall TG, Summitt RL Jr, Bran DF, Ling FW. Outpatient vaginal hysterectomy: a pilot study. Obstet Gynecol 1992 Jul;80(1):145–9
Stradling JR see **Ali NJ**
Strady A see **Cadoz M**
Straffon RA see **Nelson AR**
Strahler JR see **Richardson BC**
Strain JJ see **Livingstone MB**
Strand CL see **Wajsbort RR**
Strandness DE Jr see **Markel A**
Strandt JA see **Hendrix LE**
Strange GR, Chen EH, Sanders AB. Use of emergency departments by elderly patients: projections from a multicenter data base. Ann Emerg Med 1992 Jul; 21(7):819–24
Strasberg SM see **Clavien PA**
Stratmann G see **Jacobs R**
Stratos GA see **Skeff KM**
Stratton JR see **Kahn SE**
Straume B see **Bernersen B**
Streem SB see **Novick AC**
Street A. Compensation for medically acquired AIDS [letter] Lancet 1992 Jun 27;339(8809):1615
Streitz JM Jr see **Shahian DM**
Strek ME, Garland A, Abrahams C, Leff AR, White SR. Direct effects and augmentation of airway smooth muscle contraction caused by phospholipase A2. Am Rev Respir Dis 1992 Jun;145(6):1463–8
Stricker RB. Thrombocytopenia as a clue to HIV [letter] Ann Intern Med 1992 Jul 1;117(1):94
Stricker RB see **Lalwani RB**
Stricker RB see **Stroncek DF**
Strickland B see **Glascoe FP**
Strieter RM see **Lynch JP 3d**
Strijk SP see **van den Berg JC**
Strikwerda S, Umans V, van der Linden MM, van Suylen RJ, Balk AH, de Feyter PJ, Serruys PW. Percutaneous directional atherectomy for discrete coronary lesions in cardiac transplant patients. Am Heart J 1992 Jun; 123(6):1686–90
Ströbel M see **Haas JG**
Strober W see **Ehrhardt RO**
Stroder P see **Casolo GC**
Strogatz DS see **Freedman DS**
Stroncek DF see **Beatty PA**
Stroncek DF, Kline WE, Clay ME, Plachta LB, Stricker RB, Hollander H, Greenspan JS, Skubitz KM. Antibodies to granulocytes in patients infected with human immunodeficiency virus. J Lab Clin Med 1992 Jun; 119(6):724–31
Strong C, Connelly JE, Forrow L. Teachers' perceptions of difficulties in teaching ethics in residencies. Acad Med 1992 Jun;67(6):398–402
Strong EW see **Harrison LB**
Strong R see **Chin SE**
Strosberg MA see **Groeger JS**
Stross JK. Rheumatologists as an endangered species: a proposal for change [editorial] Arthritis Rheum 1992 Jun; 35(6):609–10
Struelens MJ, Maes N, Rost F, Deplano A, Jacobs F, Liesnard C, Bornstein N, Grimont F, Lauwers S, McIntyre MP, et al. Genotypic and phenotypic methods for the investigation of a nosocomial Legionella pneumophila outbreak and efficacy of control measures. J Infect Dis 1992 Jul; 166(1):22–30
Struewing JP see **Fujikawa J**
Stryker WS see **Howard MW**
Stucchi AF see **Foxall TL**
Studer UE see **Mazzocchelli L**
Stuetz P see **Van Dervort AL**
Stuhlmeier K see **Maurer D**
Stukel TA see **Karagas MR**
Stumpf WE see **Shughrue PJ**
Sturgeon SR, Brinton LA, Devesa SS, Kurman RJ. In situ and invasive vulvar cancer incidence trends (1973 to 1987). Am J Obstet Gynecol 1992 May;166(5):1482–5
Sturman SG see **Smith CA**
Sturmann K see **Wajsbort RR**
Stuttle AW see **King AD**
Subramanian D, Ayus JC. Case report: severe symptomatic hyponatremia associated with lisinopril therapy. Am J Med Sci 1992 Mar;303(3):177–9 (19 ref.)
Suda T, Zlotnik A. In vitro induction of CD8 expression on thymic pre-T cells. II. Characterization of CD3-CD4-CD8 alpha + cells generated in vitro by culturing CD25+CD3-CD4-CD8- thymocytes with T cell growth factor-beta and tumor necrosis factor-alpha. J Immunol 1992 Jul 1;149(1):71–6
Suddath R see **Weinberger DR**
Sudo M see **Kikawa Y**
Suelzer M see **Noyes R Jr**
Suemasu K see **Asamura H**
Suen HC see **Grillo HC**
Suffredini AF, Shelhamer JH, Neumann RD, Brenner M, Baltaro RJ, Parrillo JE. Pulmonary and oxygen transport effects of intravenously administered endotoxin in normal humans. Am Rev Respir Dis 1992 Jun;145(6):1398–403
Sugar J see **Mannis MJ**
Sugenoya A, Masuda H, Komatsu M, Yokoyama S, Shimizu T, Fujimori M, Kobayashi S, Iida F. Adenomatous goitre: therapeutic strategy, postoperative outcome, and study of epidermal growth factor receptor. Br J Surg 1992 May; 79(5):404–6
Sugg NK, Inui T. Primary care physicians' response to domestic violence. Opening Pandora's box [see comments] JAMA 1992 Jun 17;267(23):3157–60. Comment in: JAMA 1992 Jun 17;267(23):3194–5.
Sugimachi K see **Maehara Y**
Sugimachi K see **Tsutsui S**
Sugimoto T see **Lopez-Hilker S**
Sugita K see **Handa T**
Sugita K see **Yoshida J**
Sugiura I see **Yamamoto K**
Sugiura T, Iwasaka T, Takayama Y, Matsutani M, Inada M. Disturbance of pulmonary gas exchange in patients with right ventricular infarction. Chest 1992 Jun;101(6):1489–93
Sugiyama A see **Nishino T**
Sugrue DD, Rodeheffer RJ, Codd MB, Ballard DJ, Fuster V, Gersh BJ. The clinical course of idiopathic dilated cardiomyopathy. A population-based study. Ann Intern Med 1992 Jul 15;117(2):117–23
Sukoh N see **Ogura S**
Suleiman OH see **Conway BJ**
Sulla A see **Casolo GC**
Sullam PM see **Yeaman MR**
Sullivan DB see **Haftel HM**
Sullivan DM see **Stoddard MF**
Sullivan GL see **Sanderson RD**
Sullivan I see **Gutman MB**
Sullivan JD see **Leitman IM**
Sullivan P. AIDS is changing nature of doctor-patient relationship, doctors at CMA conference told. Can Med Assoc J 1992 May 15;146(10):1798–9
Sullivan P. MD launches study to determine amount of job-related hearing loss in military. Can Med Assoc J 1992 Jun 1;146(11):2061–3
Sumida T see **Matsuura E**
Sumkin J see **Britton CA**
Summers BA see **Smith CA**
Summers E see **Killian KJ**
Summitt RL Jr see **Stovall TG**
Sumner E see **Glover WJ**
Sun D see **Davidson A**
Sun M see **Bennett C**
Sun WZ, Huang FY, Kung KL, Fan SZ, Chen TL. Successful cardiopulmonary resuscitation of two patients in the prone position using reversed precordial compression. Anesthesiology 1992 Jul;77(1):202–4
Sun X, Quinn T, Weissman C. Patterns of sedation and analgesia in the postoperative ICU patient. Chest 1992 Jun; 101(6):1625–32
Sun X see **Knaus WA**
Sun YS see **Spence PA**
Sun Z see **Yau TM**
Sund BS, Topstad TK, Nesland JM. A case of juvenile papillomatosis of the male breast. Cancer 1992 Jul 1; 70(1):126–8 (13 ref.)
Sund M see **Koenig W**
Sundaram K see **Kumar N**
Sunderland R, Rylance G. Consumer safety and child choking attacks [letter] Arch Dis Child 1992 May;67(5):664
Sunderland T see **Butler RN**
Sundt TM Jr. Precise terminology in scientific communications [letter] J Neurosurg 1992 Jul;77(1):159
Suomi SJ see **Higley JD**
Superina R see **Phillips MJ**
Supinski G see **Shindoh C**
Suresh MS see **Nelson SH**
Susman JL see **McIlvain HE**
Susskind BM see **Inge TH**
Suster S. Large cell lymphoma of the mediastinum with marked tropism for germinal centers. Cancer 1992 Jun 15; 69(12):2910–6
Suter DE see **Ringstrom SJ**
Sutherland G see **McDonald P**
Sutherland HJ see **Hughes PF**
Sütsch G, Hess OM, Franzeck UK, Dörffler T, Bollinger A, Krayenbühl HP. Cutaneous and coronary flow reserve in patients with microvascular angina. J Am Coll Cardiol 1992 Jul;20(1):78–84
Sutton HG see **Vijayakumar S**
Suttorp MJ see **van Heurn LW**
Suzuki A see **Shijubo N**
Suzuki J see **Fukudo S**
Suzuki J see **Miyashita A**
Suzuki J see **Takahashi T**
Suzuki K see **Kawamura N**
Suzuki K see **Quinlivan EB**
Suzuki M see **Miyashita A**
Suzuki R, Masaoka H, Hirata Y, Marumo F, Isotani E, Hirakawa K. The role of endothelin-1 in the origin of cerebral vasospasm in patients with aneurysmal subarachnoid hemorrhage. J Neurosurg 1992 Jul; 77(1):96–100
Suzuki S see **Miyashita A**
Suzuki T see **Matsuura E**
Suzuki Y see **Handa T**
Suzuki Y, Ohsugi K, Ono Y. EBV increases phosphoinositide kinase activities in human B cells. J Immunol 1992 Jul 1; 149(1):207–13
Suzuki Y see **Zhao D**
Suzumori K, Adachi R, Okada S, Narukawa T, Yagami Y, Sonta S. Fetal cells in the maternal circulation: detection of Y-sequence by gene amplification. Obstet Gynecol 1992 Jul;80(1):150–4
Svec F see **Browne ES**
Svensson LG, Crawford ES, Patel V, McLean TR, Jones JW, DeBakey ME. Spinal oxygenation, blood supply localization, cooling, and function with aortic clamping. Ann Thorac Surg 1992 Jul;54(1):74–9
Svensson LG see **Jones JW**
Svoboda JJ, Verstraete A, Balaji MR. A technique to simplify insertion of the Bird's Nest cava filter from the left femoral vein. Surg Gynecol Obstet 1992 Jun;174(6):522–4
Swanson KS, Guttu RL, Miller ME. Gigantic osteoma of the mandible: report of a case. J Oral Maxillofac Surg 1992 Jun;50(6):635–8
Swartz RP see **Roecklein JA**
Sweeney MG see **Hammans SR**
Sweet DE see **Kransdorf MJ**
Sweet LE see **Reeder BA**
Sweet RL see **Gibbs RS**
Sweetland MA see **Corbett JA**
Swerdlow DL, Mintz ED, Rodriguez M, Tejada E, Ocampo C, Espejo L, Greene KD, Saldana W, Seminario L, Tauxe RV, et al. Waterborne transmission of epidemic cholera in Trujillo, Peru: lessons for a continent at risk [see comments] Lancet 1992 Jul 4;340(8810):28–33. Comment in: Lancet 1992 Jul 4;340(8810):20–1.
Swerer RJ see **Darmstadt GL**
Swindell BB see **Hardie WD**
Swindells H see **Cartwright W**
Swinson RP, Soulios C, Cox BJ, Kuch K. Brief treatment of emergency room patients with panic attacks. Am J Psychiatry 1992 Jul;149(7):944–6
Swinton NW Jr see **Libertino JA**
Sykes L see **Webster DW**
Sykes M see **Abraham VS**
Sykes MK. Clinical measurement and clinical practice. Anaesthesia 1992 May;47(5):425–32
Sykes PJ see **Wan JH**
Symbas PN, Justicz AG, Ricketts RR. Rupture of the airways from blunt trauma: treatment of complex injuries. Ann Thorac Surg 1992 Jul;54(1):177–83
Syme SL see **Albright CL**

Syrota A see **Zilbovicius M**
Szapary D, Oshima H, Simons SS Jr. Modulation of glucocorticoid induction of stably transfected tyrosine aminotransferase gene constructs involves elements up-stream of the glucocorticoid-responsive element. Endocrinology 1992 Jun;130(6):3492-502
Szarek BL, Goethe JW. Response to Chiles and colleagues [letter] J Nerv Ment Dis 1992 Jun;180(6):401
Sze G. MR imaging of the spinal cord: current status and future advances. AJR Am J Roentgenol 1992 Jul; 159(1):149-59 (56 ref.)
Szeverényi M see **Osmers R**
Szikszay M see **Horváth G**
Szold A see **Anteby E**

T

Tabanelli S see **Petraglia F**
Tachedjian G see **Birch CJ**
Tada Y see **Ishizaki Y**
Tadir Y, Neev J, Berns MW. Laser micromanipulation of oocytes and sperm [letter] Lancet 1992 Jun 6; 339(8806):1424
Tadros F see **Malkawi H**
Taenaka N see **Nishimura M**
Taft SH, Jones PK, Minch EL. Strengthening hospital nursing, Part 2. Characteristics of effective planning processes. J Nurs Adm 1992 Jun;22(6):36-46
Taga T see **Saito M**
Taga T see **Taniguchi T**
Taguchi K, Shibuya A, Inazawa Y, Abe T. Suppressive effect of granulocyte-macrophage colony-stimulating factor on the generation of natural killer cells in vitro. Blood 1992 Jun 15;79(12):3227-32
Taguchi O, Kikuchi Y, Hida W, Iwase N, Okabe S, Chonan T, Takishima T. Prostaglandin E2 inhalation increases the sensation of dyspnea during exercise. Am Rev Respir Dis 1992 Jun;145(6):1346-9
Taieb A see **Moimeaux V**
Taira T, Tanikawa T. Breakage of Mayfield head rest [letter] J Neurosurg 1992 Jul;77(1):160-1
Taitz LS see **Wales JK**
Tajik AJ see **Daly RC**
Tajik AJ see **Redfield MM**
Tajik AJ see **Zhu WX**
Tak WK see **Shim JU**
Takagi K see **Kai K**
Takahashi H see **Furuta A**
Takahashi H see **Ohwada A**
Takahashi H see **Shijubo N**
Takahashi I see **Maehara Y**
Takahashi K, Lam TT, Edward DP, Buchi ER, Tso MO. Protective effects of flunarizine on ischemic injury in the rat retina. Arch Ophthalmol 1992 Jun;110(6):862-70
Takahashi M see **Pizov R**
Takahashi SI see **Dai Z**
Takahashi T, Koide T, Yamaguchi H, Nakamura N, Ohshima Y, Suzuki J, Murao S, Hino H. Ehlers-Danlos syndrome with aortic regurgitation, dilation of the sinuses of Valsalva, and abnormal dermal collagen fibrils. Am Heart J 1992 Jun;123(6):1709-12
Takahashi T see **Inaba M**
Takahashi T see **Orozco H**
Takai S see **Asakawa H**
Takaki H see **Kinoshita O**
Takamatsu J see **Yamamoto K**
Takamatsu T see **Shiraishi I**
Takamoto T see **Koike A**
Takasaki Y see **Yamanaka K**
Takayama T see **Yamamoto J**
Takayama Y see **Sugiura T**
Takayasu M see **Vollmer DG**
Takeda A, Robinson JE, Ho DD, Debouck C, Haigwood NL, Ennis FA. Distinction of human immunodeficiency virus type 1 neutralization and infection enhancement by human monoclonal antibodies to glycoprotein 120. J Clin Invest 1992 Jun;89(6):1952-7
Takeda J see **Kodama I**
Takeda N see **Furuta A**
Takemura M, Azuma C, Kimura T, Tokugawa Y, Miki M, Ono M, Saji F, Tanizawa O. Malignant cell-specific gelatinase activity in human endometrial carcinoma. Cancer 1992 Jul 1;70(1):147-51
Takeuchi J, Kikuchi K, Shibamoto Y, Fujisawa I. Radiation therapy for juvenile pilocytic astrocytoma of the pituitary stalk. Case report. J Neurosurg 1992 Jul;77(1):139-42
Taki T see **Miyake M**
Taki W, Nishi S, Yamashita K, Sadatoh A, Nakahara I, Kikuchi H, Iwata H. Selection and combination of various endovascular techniques in the treatment of giant aneurysms. J Neurosurg 1992 Jul;77(1):37-42
Takishima T see **Taguchi O**
Talaat M. Pull-through branchial fistulectomy: a technique for the otolaryngologist. Ann Otol Rhinol Laryngol 1992 Jun;101(6):501-2
Talajic M see **Villemaire C**
Talamonti G, Fontana RA, Bizzozero L, Versari P, Collice M. Head-injured patients who talk and deteriorate [letter] J Neurosurg 1992 Jul;77(1):161-2
Talasz H, Genser N, Mair J, Dworzak EA, Friedrich G, Moes N, Mühlberger V, Puschendorf B. Side-branch occlusion during percutaneous transluminal coronary angioplasty. Lancet 1992 Jun 6;339(8806):1380-2
Taliani G see **Aceti A**
Talle K see **Lien HH**
Tallstedt L, Lundell G, Tørring O, Wallin G, Ljunggren JG, Blomgren H, Taube A. Occurrence of ophthalmopathy after treatment for Graves' hyperthyroidism. The Thyroid Study Group [see comments] N Engl J Med 1992 Jun 25; 326(26):1733-8. Comment in: N Engl J Med 1992 Jun 25;326(26):1772-3.
Talwar KK see **Saxena A**
Tam JS see **Leung NW**
Tamarin F see **Brandstetter RD**
Tamayo L see **Ruiz-Maldonado R**
Tamborini G see **Agostoni P**
Tamm E, Croft MA, Jungkunz W, Lütjen-Drecoll E, Kaufman PL. Age-related loss of ciliary muscle mobility in the rhesus monkey. Role of the choroid. Arch Ophthalmol 1992 Jun;110(6):871-6
Tammela TL, Hellström PA, Mattila SI, Ottelin PJ, Malinen LJ, Mäkäräinen HP. Ethanolamine oleate sclerotherapy for hydroceles and spermatoceles: a survey of 158 patients with ultrasound followup. J Urol 1992 Jun;147(6):1551-3
Tamura S see **Itoh N**
Tamussino K see **Flueckiger F**
Tamussino K see **Lang PF**
Tan SL, Royston P, Campbell S, Jacobs HS, Betts J, Mason B, Edwards RG. Cumulative conception and livebirth rates after in-vitro fertilisation. Lancet 1992 Jun 6; 339(8806):1390-4
Tanagho EA see **Hohenfellner M**
Tanaka A see **Nishino T**
Tanaka F see **Torizuka T**
Tanaka M see **Kodama I**
Tanaka M, Iizuka O, Yuasa T. Hepatic dysfunction in Creutzfeldt-Jakob disease. Neurology 1992 Jun;42(6):1249
Tanaka R see **Furuta A**
Tanaka Y see **Mori M**
Tanenbaum M see **Rubsamen PE**
Tang GJ, Freed AN. The autonomic nervous system modulates dry air-induced constriction in the canine lung periphery. Am Rev Respir Dis 1992 Jun;145(6):1301-5
Tanigawa K, Yamashita S, Nagataki S. Acute quadriplegia in acromegaly [letter] Ann Intern Med 1992 Jul 1; 117(1):94-5
Taniguchi K see **Koike A**
Taniguchi N see **Kawamura N**
Taniguchi T, Matsuzaki N, Jo T, Saji F, Taga T, Hirano T, Kishimoto T, Tanizawa O. Interleukin-1 (IL-1)-induced IL-6- and IL-6-receptor-mediated release of human chorionic gonadotropin by choriocarcinoma cell lines (Jar and HCCM-5) activates adenosine 3',5'-monophosphate-independent signal transduction pathway. J Clin Endocrinol Metab 1992 Jun;74(6):1389-95
Tanikawa T see **Taira T**
Tanizawa O see **Takemura M**
Tanizawa O see **Taniguchi T**
Tannenbaum GS, Gurd W, Lapointe M, Pollak M. Tamoxifen attenuates pulsatile growth hormone secretion: mediation in part by somatostatin. Endocrinology 1992 Jun; 130(6):3395-401
Tanner CE see **Pereira LH**
Tanner JE see **Lassiter HA**
Tanner RL. Mammographic unit compression force: acceptance test and quality control protocols. Radiology 1992 Jul;184(1):45-8
Tanowitz HB see **Weiss LM**
Tansey LA see **Lander EB**
Tansini P see **Cavanna L**
Tappero J see **Page-Bodkin K**
Taranger J see **Trollfors B**
Tardiff K. The current state of psychiatry in the treatment of violent patients. Arch Gen Psychiatry 1992 Jun; 49(6):493-9 (96 ref.)
Tardiff K see **Marzuk PM**
Targonski P see **Marder D**
Tarhini H, Knani J, Michel FB, Bousquet J. Safety of venom immunotherapy administered by a cluster schedule. J Allergy Clin Immunol 1992 Jun;89(6):1198-9
Tarkkanen J see **Jääskeläinen J**
Tarlow MJ see **Charlton CP**
Tarpley JE see **Pierce GF**
Tartaglia J see **Cadoz M**
Tarui S see **Asakawa H**
Tarui S see **Itoh N**
Tarwotjo I, Katz J, West KP Jr, Tielsch JM, Sommer A. Xerophthalmia and growth in preschool Indonesian children. Am J Clin Nutr 1992 Jun;55(6):1142-6
Tasaki M see **Kurita K**
Taşdemir O, Vural K, Sarıtaş A, Battaloğlu B, Bayazit K. Aorto-pulmonary artery fistula: an unusual complication of ascending aortic aneurysm. Ann Thorac Surg 1992 Jun; 53(6):1104-6
Tashiro C see **Nishimura M**
Tashjian AH Jr see **Goad DL**
Tashjian AH Jr see **Zhao D**
Tassoni P see **Cacciari E**
Tatebe S, Nakazawa M, Miyamura H, Hayashi J, Eguchi S, Imai S. Myocardial protection of neonatal heart by cardioplegic solution with recombinant human superoxide dismutase. Ann Thorac Surg 1992 Jul;54(1):124-9
Tateishi J see **Kitamoto T**
Tateishi J see **Muramoto T**
Tatemichi TK, Desmond DW, Mayeux R, Paik M, Stern Y, Sano M, Remien RH, Williams JB, Mohr JP, Hauser WA, et al. Dementia after stroke: baseline frequency, risks, and clinical features in a hospitalized cohort. Neurology 1992 Jun;42(6):1185-93
Tateo IM see **Eisenberg MJ**
Tateo IM see **Hollenberg M**
Tateo IM see **Mangano DT**
Tatra G see **Gitsch G**
Taub DM see **Higley JD**
Taube A see **Tallstedt L**
Tauchi T see **Ohyashiki K**
Tauxe RV see **Swerdlow DL**
Tavassoli M see **Mihas AA**
Tavilla G, van Son JA, Verhagen AF, Smedts F. Retrogastric versus antegastric routing and histology of the right gastroepiploic artery. Ann Thorac Surg 1992 Jun; 53(6):1057-61
Taylor E, Effron M, Veltri EP. False positive signal-averaged ECG produced by junctional rhythm with retrograde P waves. Am Heart J 1992 Jun;123(6):1701-3
Taylor FB Jr. Protein S, C4b binding protein, and the hypercoagulable state [editorial; comment] J Lab Clin Med 1992 Jun;119(6):596-7. Comment on: J Lab Clin Med 1992 Jun;119(6):698-701.
Taylor GM see **David AL**
Taylor HM. More on SI units [letter] N Engl J Med 1992 Jul 2;327(1):50; discussion 52
Taylor HR, Siler JA, Mkocha HA, Munoz B, West S. The natural history of endemic trachoma: a longitudinal study. Am J Trop Med Hyg 1992 May;46(5):552-9
Taylor HR. Mazzotti test for onchocerciasis [letter] Lancet 1992 Jun 20;339(8808):1549-50
Taylor J see **Cadoz M**
Taylor ME see **Maloney EM**
Taylor PE see **Stevens CE**
Taylor PM see **Dunn MJ**
Taylor PR see **Micozzi MS**
Taylor S see **Livornese LL Jr**
Taylor SI see **Barbetti F**
Tcheng JE, Jackman JD Jr, Nelson CL, Gardner LH, Smith LR, Rankin JS, Califf RM, Stack RS. Outcome of patients sustaining acute ischemic mitral regurgitation during myocardial infarction. Ann Intern Med 1992 Jul 1; 117(1):18-24
Tchervenkov C see **Hill A**
Tearle HJ see **Johnson HW**
Teasdale SJ see **Yau TM**
Teboul JL, Annane D, Thuillez C, Depret J, Bellissant E, Richard C. Effects of cardiovascular drugs on oxygen consumption/oxygen delivery relationship in patients with congestive heart failure. Chest 1992 Jun;101(6):1582-7
Tedder RS see **Gilson RJ**
Teh HS see **Zhang LI**
Tehranzadeh J. Current status of discography. West J Med 1992 Mar;156(3):300
Teichman SL see **Carney RJ**
Teitelbaum GP see **Pentecost MJ**
Teitell M see **Tsao BP**
Teixido J see **Castellote E**
Teixidor HS, Wojtasek DA, Reiches EM, Santos-Buch CA, Minick CR. Fine-needle aspiration of breast biopsy specimens: correlation of histologic and cytologic findings. Radiology 1992 Jul;184(1):55-8
Tejada E see **Swerdlow DL**
Tejani A see **McEnery PT**
Tekin E see **Salaymeh BM**
Telford SR 3d see **Krause PJ**
Temeles D see **Kittler EL**
Tempest B see **Crook LD**
Templeton PA, Fishman EK. CT evaluation of poststernotomy complications. AJR Am J Roentgenol 1992 Jul;159(1):45-50 (4 ref.)
Templin K see **Magnussen H**
Tenconi PM see **Mannucci PM**
Tengborn L see **Ljung R**
Tenner AJ see **Goodman EB**
Tennvall J see **Hall P**
Teofili L see **Sica S**
Teppo L see **Lampi P**
Terada K see **Fujimoto K**
Terada S, Kawanishi K, Katayama K. Minimal hepatitis C infectivity in semen [letter] Ann Intern Med 1992 Jul 15; 117(2):171-2
Teranishi A see **Inui A**
Teräs M see **Nuutila P**
Terkelsen KG see **Schwartz F**
Terpstra JL see **van den Akker PJ**
Terry GC see **Flandry F**
Tersariol IL see **Parise ER**
Tersmette AC see **Offerhaus GJ**
Tesar JT, McMillan V, Molina R, Armstrong J. Optic neuropathy and central nervous system disease associated with primary Sjögren's syndrome. Am J Med 1992 Jun; 92(6):686-92
Tesauro P see **Paolisso G**
Teshima R, Otsuka T, Yamamoto K. Effects of nonweight bearing on the hip. Clin Orthop 1992 Jun;(279):149-56
Tessler MJ, Kleiman SJ, Mohr G. Stomal leaks and gas bubbles [letter] Anesth Analg 1992 Jun;74(6):932-3
Testa NG see **Marsh JC**
Tewari P, Kumar M. Acute pulmonary edema in closed mitral

commissurotomy [letter] Ann Thorac Surg 1992 Jul; 54(1):191
Texter JH Jr see **Walker GT**
Teymour L see **Gottschalk J**
Thacker JD see **Hughes PF**
Thakker B, Black M, Foulis AK. Mycobacterial nucleic acids in sarcoid lesions [letter] Lancet 1992 Jun 20;339(8808):1537
Thal R see **Corso SJ**
Thalhammer O see **Widhalm K**
Tharanon W see **Ellis E 3d**
Tharratt RS see **Derlet RW**
Thayer HS see **Alexander SF**
The SH, Wilson RA, Gussenhoven EJ, Pieterman H, Bom K, Roelandt JR, van Urk H. Extrinsic compression of the superficial femoral artery at the adductor canal: evaluation with intravascular sonography. AJR Am J Roentgenol 1992 Jul;159(1):117–20
Thelmo W see **Ahuja SS**
Theodore WH see **Bromfield EB**
Theofilopoulos AN see **González-Quintial R**
Théroux P, Waters D, Lam J, Juneau M, McCans J. Reactivation of unstable angina after the discontinuation of heparin [see comments] N Engl J Med 1992 Jul 16; 327(3):141–5. Comment in: N Engl J Med 1992 Jul 16;327(3):192–4.
Thèze J see **Abehsira-Amar O**
Thibault GE. Failure to resolve a diagnostic inconsistency. N Engl J Med 1992 Jul 2;327(1):36–9
Thiele CJ see **Matsumoto K**
Thiele DL, Lipsky PE. Apoptosis is induced in cells with cytolytic potential by L-leucyl-L-leucine methyl ester. J Immunol 1992 Jun 15;148(12):3950–7
Thijs JC see **van Zwet AA**
Thio S see **Martinez AM**
Thisted RA see **Glosten B**
Thivolet J see **Euvrard S**
Thivolet J see **Kanitakis J**
Thom DH, Grayston JT, Siscovick DS, Wang SP, Weiss NS, Daling JR. Association of prior infection with Chlamydia pneumoniae and angiographically demonstrated coronary artery disease. JAMA 1992 Jul 1;268(1):68–72
Thomalla JV. Hypospadias repair in elderly patients. Geriatrics 1992 Jun;47(6):77–9
Thomas BJ see **Chin SE**
Thomas CL see **Sklar MM**
Thomas G see **Armstrong AL**
Thomas K see **Qu J**
Thomas M see **Noguchi M**
Thomas P see **Metz CN**
Thomas RH. The imaging of impotence. West J Med 1992 Mar;156(3):299–300
Thomas TE see **Hughes PF**
Thomas W Jr see **Gordon DL**
Thomason A see **Pierce GF**
Thompson AE see **Bhende MS**
Thompson AE see **Koumbourlis AC**
Thompson AM. Perforation of gloves [letter] BMJ 1992 May 16;304(6837):1311
Thompson C see **Saladino R**
Thompson EJ see **Mavra M**
Thompson FE see **Block G**
Thompson GB see **Nicholson CP**
Thompson J see **Voorn GP**
Thompson JD see **Fetter RB**
Thompson JE see **Anderson GH**
Thompson JF see **Chant AD**
Thompson MM see **Dookeran KA**
Thompson S see **Kursh ED**
Thomsen P see **Eriksson AS**
Thomson IR, MacAdams CL, Hudson RJ, Rosenbloom M. Drug interactions with sufentanil. Hemodynamic effects of premedication and muscle relaxants. Anesthesiology 1992 Jun;76(6):922–9
Thomson M see **Ducobu J**
Thomson RB see **Fontanarosa PB**
Thorburn GD see **Hooper SB**
Thorburn J see **Shubeita HE**
Thorisdottir H, Evans JA, Schwartz HJ, Comp P, Haluschak J, Ratnoff OD. Some clotting factors in plasma during danazol therapy: free and total protein S, but not C4b-binding protein, are elevated by danazol therapy [see comments] J Lab Clin Med 1992 Jun;119(6):698–701. Comment in: J Lab Clin Med 1992 Jun;119(6):596–7.
Thornburg JD see **Updike C**
Thornby JI see **Jones JW**
Thorne S. Women's health studies at Queen's bring feminist perspective to family practice. Can Med Assoc J 1992 May 15;146(10):1815–6, 1819
Thorner MO see **Hartman ML**
Thorner MO see **Van Cauter E**
Thornquist M see **Omenn GS**
Thornton HM. Ductal carcinoma-in-situ of the breast [letter] Lancet 1992 Jun 6;339(8806):1419–20
Thornton JG see **Cartmill RS**
Thornton JG see **Onwude JL**
Thorson C see **Wing RR**
Thran M, Silverman DG. An additional concern with respect to patient-controlled analgesia [letter] Anesthesiology 1992 Jul;77(1):214
Thrash WJ see **Jones DL**
Threlkeld AB, Eliott D, O'Brien TP. Scleritis associated with varicella-zoster disciform stromal keratitis [letter] Am J Ophthalmol 1992 Jun 15;113(6):721–2
Thuillez C see **Teboul JL**
Thuluvath PJ see **Hendrickse MT**
Thurlbeck S see **Brink N**
Thurn JR. HIV worldwide. What has happened? What has changed? Postgrad Med 1992 Jun;91(8):99–100, 103–4, 107 passim
Thüroff JW see **Hohenfellner M**
Thurston H see **Hillier C**
Thye FW see **Ripsin CM**
Tian J, Herdman SJ, Zee DS, Folstein SE. Postural stability in patients with Huntington's disease. Neurology 1992 Jun; 42(6):1232–8
Tibbling L. Issues in the treatment of noncardiac chest pain. Am J Med 1992 May 27;92(5A):84S–87S (12 ref.)
Tiberghien P see **Hervé P**
Ticconi C see **Pasetto N**
Tichelli A see **Wodnar-Filipowicz A**
Ticho BH see **Feist RM**
Tidehag P see **Zhang JX**
Tiefenbrunn AJ. Intracoronary thrombolysis [editorial; comment] Chest 1992 Jun;101(6):1484–6. Comment on: Chest 1992 Jun;101(6):1684–90.
Tiefenbrunn AJ, Sobel BE. Timing of coronary recanalization. Paradigms, paradoxes, and pertinence. Circulation 1992 Jun;85(6):2311–5
Tielsch JM see **Klopfer J**
Tielsch JM see **Tarwotjo I**
Tien RD, Olson EM, Zee CS. Diseases of the lumbar spine: findings on fat-suppression MR imaging. AJR Am J Roentgenol 1992 Jul;159(1):95–9 (3 ref.)
Tietjen C see **Schubert J**
Tikkanen H see **Liewendahl K**
Till J, Herxheimer A. Death of child with supraventricular tachycardia. Lancet 1992 Jun 27;339(8809):1597–8
Tilton RG see **Corbett JA**
Tilton-Durfee D see **Durfee MJ**
Tilzey AJ, Palmer SJ, Barrow S, Perry KR, Tyrrell H, Safary A, Banatvala JE. Clinical trial with inactivated hepatitis A vaccine and recommendations for its use. BMJ 1992 May 16;304(6837):1272–6
Timonen T see **Jääskeläinen J**
Tindall B see **Carr A**
Tindall VR see **David AL**
Tiné F see **Pagliaro L**
Tiner BD see **Van Sickels JE**
Tingey DP, Ozment RR, Schroeder A, Epstein DL. The effect of intracameral ethacrynic acid on the intraocular pressure of living monkeys. Am J Ophthalmol 1992 Jun 15; 113(6):706–11
Tinneberg H see **Marzusch K**
Tinneberg HR see **Bodis J**
Tio FO see **Laborde JC**
Tio RA see **Perondi R**
Tiso E see **Cusumano A**
Tittle MB, Moody L, Becker MP. Nursing care requirements of patients with DNR orders in intensive care units. Heart Lung 1992 May;21(3):235–42
Tiwari R see **Williard W**
Tjoa B, Kranz DM. Diversity of T cell receptor-alpha chain transcripts from hyperimmune alloreactive T cells. J Immunol 1992 Jul 1;149(1):253–9
Tobe T see **Maetani S**
Tobey RE see **Feiss G**
Tobias PS see **Mathison JC**
Todd JA see **Bain SC**
Todd JS. Must the law assure ethical behavior? [editorial; comment] JAMA 1992 Jul 1;268(1):98. Comment on: JAMA 1992 Jul 1;268(1):80–4. Comment on: JAMA 1992 Jul 1;268(1):85–91.
Todo S see **Jegasothy BV**
Toelle BG see **Green WF**
Togias AG see **Proud D**
Tognoni G see **Maggioni AP**
Tohnai I see **Ebata K**
Toivanen L see **Mills JL**
Toivanen P see **Nikkari S**
Tokugawa Y see **Takemura M**
Tokunaga K see **Kinoshita K**
Tokunaga T see **Yamamoto S**
Töllner U see **Lackmann GM**
Tolsma MH see **Bollen E**
Tom DJ, Gulevich SJ, Shapiro HM, Heaton RK, Grant I. Epidural blood patch in the HIV-positive patient. Review of clinical experience. San Diego HIV Neurobehavioral Research Center. Anesthesiology 1992 Jun;76(6):943–7
Tom WC. Predictive values of cervical spine radiographs in trauma patients [letter] Anesth Analg 1992 Jun;74(6):935–6
Tomaru Y see **Imai K**
Tomases A. Congenital neutropenia: how low? [letter] Arch Intern Med 1992 Jun;152(6):1329
Tomasi P see **Fagioli F**
Tomer Y, Huber GK, Davies TF. Human chorionic gonadotropin (hCG) interacts directly with recombinant human TSH receptors. J Clin Endocrinol Metab 1992 Jun; 74(6):1477–9
Tominaga T see **Ebisui O**
Tomita M see **Shimoji K**
Tommasoni S see **de Nictolis M**
Tomoike H see **Egashira K**
Tomoike H see **Hosoya Y**
Tomokane N see **Kitamoto T**
Tompson B see **Posnick JC**
Tong SL see **Baghurst PA**
Tonkin M see **MacPherson DW**
Tonnel AB see **Wallaert B**
Tono T see **Nakano Y**
Topol EJ, Califf RM, Vandormael M, Grines CL, George BS, Sanz ML, Wall T, O'Brien M, Schwaiger M, Aguirre FV, et al. A randomized trial of late reperfusion therapy for acute myocardial infarction. Thrombolysis and Angioplasty in Myocardial Infarction-6 Study Group. Circulation 1992 Jun;85(6):2090–9
Topol EJ, Califf RM. Thrombolytic therapy for elderly patients [editorial; comment] N Engl J Med 1992 Jul 2; 327(1):45–7. Comment on: N Engl J Med 1992 Jul 2;327(1):1–6. Comment on: N Engl J Med 1992 Jul 2;327(1):7–13.
Topol EJ see **Popma JJ**
Topstad TK see **Sund BS**
Torizuka T, Hayakawa K, Satoh Y, Tanaka F, Saitoh H, Okuno Y, Ogura A, Nakayama Y, Konishi J. High-resolution CT of the temporal bone: a modified baseline. Radiology 1992 Jul;184(1):109–11
Torlone E see **Fanelli CG**
Tornambe PE, Hilton GF. Results and complications in treated retinal breaks [letter] Am J Ophthalmol 1992 Jun 15;113(6):729
Torner JC see **Steiner L**
Tornos MP see **Galve E**
Torp-Pedersen S see **Lee F**
Torregano C see **Eroglu G**
Torres A see **Polaner DM**
Torres P see **Diaz JF**
Torrey EF see **Weinberger DR**
Tørring O see **Tallstedt L**
Torsello A, Vrontakis ME, Schroedter IC, Vuille JC, Ikejiani C, Friesen HG. Steroids and tissue-specific modulation of galanin gene expression in the male rat reproductive system. Endocrinology 1992 Jun;130(6):3301–6
Tosteson AN see **Krumholz HM**
Tosteson TD see **Gold DR**
Toth CA see **Benner JD**
Toth JP see **Gregory JF 3d**
Toubas PL, Sekar KC. Changing face of academic pediatrics [letter] J Pediatr 1992 Jun;120(6):1002–3
Tougaard L, Krone T, Sorknaes A, Ellegaard H. Economic benefits of teaching patients with chronic obstructive pulmonary disease about their illness. The PASTMA Group. Lancet 1992 Jun 20;339(8808):1517–20
Touho H see **Karasawa J**
Touraine JL see **Euvrard S**
Tovey ER see **Green WF**
Tovey J see **Angelini GD**
Towbin JA, Bricker JT, Garson A Jr. Electrocardiographic criteria for diagnosis of acute myocardial infarction in childhood. Am J Cardiol 1992 Jun 15;69(19):1545–8
Towers MJ. Incorrectly interpreted as normal? [letter] Ann Emerg Med 1992 Jul;21(7):894
Townend JN, West JN, Davies MK, Littler WA. Effect of quinapril on blood pressure and heart rate in congestive heart failure. Am J Cardiol 1992 Jun 15;69(19):1587–90
Townes BD see **Bashein G**
Townsend ER see **Ohri SK**
Townsend ER see **Patel RL**
Townsend MC see **Pelias ME**
Toy PT see **Stevens CE**
Toyama K see **Nakano M**
Toyama K see **Ohyashiki K**
Toyama M see **Shimoji K**
Toyka K see **Jung S**
Toyoda Y see **Kubota Y**
Trabucco P see **Staub JJ**
Traina M see **Pagliaro L**
Tran LM, Mark R, Meier R, Calcaterra TC, Parker RG. Sarcomas of the head and neck. Prognostic factors and treatment strategies. Cancer 1992 Jul 1;70(1):169–77
Tran VT see **Aiello AL**
Trauth BC see **Falk MH**
Traversari C see **Sensi M**
Treede RD, Davis KD, Campbell JN, Raja SN. The plasticity of cutaneous hyperalgesia during sympathetic ganglion blockade in patients with neuropathic pain. Brain 1992 Apr; 115 (Pt 2):607–21
Trehan AK, Kenney A, Fergusson IL. Outpatient cervical cerclage [letter] Lancet 1992 Jun 13;339(8807):1482
Tremblay A, Parker KL, Lehoux JG. Dietary potassium supplementation and sodium restriction stimulate aldosterone synthase but not 11 beta-hydroxylase P-450 messenger ribonucleic acid accumulation in rat adrenals and require angiotensin II production. Endocrinology 1992 Jun;130(6):3152–8
Tremoli E see **Sirtori CR**
Trent LK. Nutrition knowledge of active-duty Navy personnel. J Am Diet Assoc 1992 Jun;92(6):724–8
Trentini CJ see **Phillips C**
Trerotola SO, Savader SJ, Lund GB, Venbrux AC, Sostre S, Lillemoe KD, Cameron JL, Osterman FA Jr. Biliary tract complications following laparoscopic cholecystectomy: imaging and intervention. Radiology 1992 Jul; 184(1):195–200
Treutiger CJ, Hedlund I, Helmby H, Carlson J, Jepson A, Twumasi P, Kwiatkowski D, Greenwood BM, Wahlgren M. Rosette formation in Plasmodium falciparum isolates and

anti-rosette activity of sera from Gambians with cerebral or uncomplicated malaria. Am J Trop Med Hyg 1992 May; 46(5):503-10
Trevillyan JM see **Lu Y**
Trichopoulou A. Lipid levels and "affluent" diet [letter] N Engl J Med 1992 Jul 2;327(1):53; discussion 54
Tricot GJ see **Broun ER**
Triger DR see **Hendrickse MT**
Trigo-Rocha F see **Hohenfellner M**
Trimble JM. Reimbursement enhancement in a New Jersey hospital: coding for malnutrition in prospective payment systems. J Am Diet Assoc 1992 Jun;92(6):737-8
Trinidad CO see **Vijayakumar S**
Tripathy SP, Kumar A, Manivel V, Panda SK, Rao KV. Design and synthesis of a self-assembling peptide derived from the envelope proteins of HIV type 1. An approach to heterovalent immunogens. J Immunol 1992 Jun 15; 148(12):4012-20
Tripodi D see **Fananapazir L**
Tristant H see **Frouge C**
Trohman R see **Maloney J**
Troisi A, McGuire MT. Evolutionary biology and life-events research [letter] Arch Gen Psychiatry 1992 Jun;49(6):501-2
Trollfors B, Zackrisson G, Taranger J, Lagergård T. Serum antibodies against a 69-kilodalton outer-membrane protein, pertactin, from Bordetella pertussis in nonvaccinated children with and without a history of clinical pertussis. J Pediatr 1992 Jun;120(6):924-6
Troncone G see **Herrington CS**
Troyer SH see **Kerpel S**
Trucco M see **Starzl TE**
Truchetet F see **Moreau E**
Trudell D see **Hodler J**
Truelson JM, Fisher SG, Beals TE, McClatchey KD, Wolf GT. DNA content and histologic growth pattern correlate with prognosis in patients with advanced squamous cell carcinoma of the larynx. The Department of Veterans Affairs Cooperative Laryngeal Cancer Study Group. Cancer 1992 Jul 1;70(1):56-62
Trujillo G see **Campos J**
Trulock EP see **Kaplan JD**
Trulock EP see **Low DE**
Trunkey D. Future shock. Arch Surg 1992 Jun;127(6):653-8
Trunkey DD. Decision making in management of critically injured patients. Surgery 1992 May;111(5):481-3 (10 ref.)
Truog RD, Fackler JC. Anesthesia in neonatal cardiac surgery [letter] N Engl J Med 1992 Jul 9;327(2):125; discussion 127
Trute J. Roadblocks to identifying drug use in pregnant women [letter] J Am Diet Assoc 1992 Jun;92(6):676
Tryzelaar JF see **O'Connor GT**
Tsai PL see **Pao CC**
Tsang V see **Madden BP**
Tsang VC see **Diaz JF**
Tsao BP, Ohnishi K, Cheroutre H, Mitchell B, Teitell M, Mixter P, Kronenberg M, Hahn BH. Failed self-tolerance and autoimmunity in IgG anti-DNA transgenic mice. J Immunol 1992 Jul 1;149(1):350-8
Tsao PS, Ma XL, Lefer AM. Activated neutrophils aggravate endothelial dysfunction after reperfusion of the ischemic feline myocardium. Am Heart J 1992 Jun;123(6):1464-71
Tsapatsaris NP see **Libertino JA**
Tschesche H see **Osmers R**
Tseng CC see **Derlet RW**
Tseng WS, Asai M, Kitanishi K, McLaughlin DG, Kyomen H. Diagnostic patterns of social phobia. Comparison in Tokyo and Hawaii. J Nerv Ment Dis 1992 Jun;180(6):380-5
Tso MO see **Rosner M**
Tso MO see **Takahashi K**
Tsuchida K, Hashimoto A, Endo M, Koyanagi H. Perfusion of dominant left subclavian artery during thoracic aortic aneurysm operation. Ann Thorac Surg 1992 Jul;54(1):161-3
Tsuchiya R see **Asamura H**
Tsujioka K see **Goto M**
Tsuritani I see **Kido T**
Tsuruhara Y see **Kinoshita K**
Tsutahara S see **Shijubo N**
Tsutsui S, Moriguchi S, Morita M, Kuwano H, Matsuda H, Mori M, Matsuura H, Sugimachi K. Multivariate analysis of postoperative complications after esophageal resection. Ann Thorac Surg 1992 Jun;53(6):1052-6
Tubau J see **O'Kelly B**
Tubau JF see **Eisenberg MJ**
Tubau JF see **Hollenberg M**
Tubbs RR see **Segal GH**
Tucci M, Lacroix J, Farrell CA, Gauthier M, Héon E. Hypertensive iridocyclitis associated with meningococcal infection [letter] Crit Care Med 1992 Jun;20(6):906-7
Tucker J, Hanson CW 3d, Chen L. Pneumothorax reexacerbated by a self-inflating bag-valve device [letter] Anesthesiology 1992 Jun;76(6):1067-8
Tucker JA Jr see **Wiener JS**
Tucker WS see **Gutman MB**
Tuel-Ahlgren L see **Uckun FM**
(Tuffier T), Kubota Y, Toyoda Y, Kubota H. Jacoby's line rather than Tuffier's line as a guide to lumbar puncture [letter] Anesth Analg 1992 Jun;74(6):939
Tulandi T see **Hemmings R**
Tulassay Z, Flautner L, Fehérvári I. Octreotide [letter] Lancet 1992 Jun 6;339(8806):1428
Tunick PA see **Katz ES**
Tunnessen WW Jr see **Arisoy AE**
Tunnessen WW Jr see **Darmstadt GL**
Tunstall-Pedoe H. Is the child father of the man? [letter] BMJ 1992 May 16;304(6837):1312
Tuntipopipat S see **Udomkesmalee E**
Tuohimaa P see **Kunnas TA**
Tuomilehto J see **Mills JL**
Tuominen MK see **Pitkäinen MT**
Tuppal R, Miller RA, Ing VW, Walsh N. Eruptive spider nevus-like lesions associated with the hyperviscosity syndrome [letter] Arch Dermatol 1992 Jun;128(6):860
Tupponce AK see **Fujikawa J**
Tura S see **Rosti G**
Turen CH see **Dugdale TW**
Turesson I see **Burnet NG**
Turgeon J, Wisialowski TA, Wong W, Altemeier WA, Wikswo JP Jr, Roden DM. Suppression of longitudinal versus transverse conduction by sodium channel block. Effects of sodium bolus. Circulation 1992 Jun;85(6):2221-6
Turgeon JL see **Waring DW**
Turina M see **Pasic M**
Turina M see **von Segesser LK**
Turnbull WH see **Ripsin CM**
Turner AK see **Leavitt JA**
Turner P. Migraine [letter] Lancet 1992 Jul 4;340(8810):61
Tuttle MJ. Near-death experience denied [letter] Can Med Assoc J 1992 May 15;146(10):1700
Tveit KM see **Lien HH**
Tweardy DJ see **Gregory SH**
Twumasi P see **Treutiger CJ**
Tyberg JV see **Grant DA**
Tyroler HA see **Stevens J**
Tyrrell H see **Tilzey AJ**
Tyssen DP see **Birch CJ**
Tytgat GN see **Offerhaus GJ**
Tzakis A see **Schneck FX**
Tzakis AG see **Lalikos JF**
Tzerbos F, Kabani S, Booth D. Cryptococcosis as an exclusive oral presentation. J Oral Maxillofac Surg 1992 Jul; 50(7):759-60
Tzivoni D see **Juhani Knuuti M**
Tzourio N see **Zilbovicius M**

U

Uauy R, Zwiener RJ, Phillips MJ, Petruska ML, Bilheimer DW. Treatment of children with homozygous familial hypercholesterolemia: safety and efficacy of low-density lipoprotein apheresis. J Pediatr 1992 Jun;120(6):892-8
Uchida I see **Mashimo T**
Uchida K see **Ohwada A**
Uchida M see **Asai T**
Uchida M see **Hirose T**
Uciechowski P see **Schubert J**
Uckun FM, Haissig S, Ledbetter JA, Fidler P, Myers DE, Kuebelbeck V, Weisdorf D, Gajl-Peczalska K, Kersey JH, Ramsay NK. Developmental hierarchy during early human B-cell ontogeny after autologous bone marrow transplantation using autografts depleted of CD19+ B-cell precursors by an anti-CD19 pan-B-cell immunotoxin containing pokeweed antiviral protein. Blood 1992 Jun 15; 79(12):3369-79
Uckun FM, Chelstrom LM, Finnegan D, Tuel-Ahlgren L, Manivel C, Irvin JD, Myers DE, Gunther R. Effective immunochemotherapy of CALLA+C mu+ human pre-B acute lymphoblastic leukemia in mice with severe combined immunodeficiency using B43 (anti-CD19) pokeweed antiviral protein immunotoxin plus cyclophosphamide. Blood 1992 Jun 15;79(12):3116-29
Udelson JE see **Konstam MA**
Udén A see **Johnsson KE**
Udomkesmalee E, Dhanamitta S, Sirisinha S, Charoenkiatkul S, Tuntipopipat S, Banjong O, Rojroongwasinkul N, Kramer TR, Smith JC Jr. Effect of vitamin A and zinc supplementation on the nutriture of children in Northeast Thailand. Am J Clin Nutr 1992 Jul;56(1):50-7
Ueda G see **Koyama S**
Ueda I see **Kamaya H**
Uehling DT see **Grunert RT**
Uetrecht JP see **Jaunkalns R**
Ugen KE, Goedert JJ, Boyer J, Refaeli Y, Frank I, Williams WV, Willoughby A, Landesman S, Mendez H, Rubinstein A, et al. Vertical transmission of human immunodeficiency virus (HIV) infection. Reactivity of maternal sera with glycoprotein 120 and 41 peptides from HIV type 1. J Clin Invest 1992 Jun;89(6):1923-30
Uggeri MJ, Proctor GJ, Johns RA. Halothane, enflurane, and isoflurane attenuate both receptor- and non-receptor-mediated EDRF production in rat thoracic aorta. Anesthesiology 1992 Jun;76(6):1012-7
Ulevitch RJ see **Mathison JC**
Ulich PJ see **Johnson BL**
Ulick S, Wang JZ, Morton DH. The biochemical phenotypes of two inborn errors in the biosynthesis of aldosterone. J Clin Endocrinol Metab 1992 Jun;74(6):1415-20
Ulicny KS Jr, Detterbeck FC, Starek PJ, Wilcox BR. Conjoined subrectus pocket for permanent pacemaker placement in the neonate. Ann Thorac Surg 1992 Jun; 53(6):1130-1
Ullrich A see **von Rüden T**
Ullyot DJ see **Frye RL**
Ulrik CS, Backer V, Aldershvile J, Pietersen AH. Serial pulmonary function tests in patients treated with low-dose amiodarone. Am Heart J 1992 Jun;123(6):1550-4
Umans V see **Strikwerda S**
Umetsu DT see **Rizzo LV**
Underwood LE see **Maiter D**
Unger RH see **Alam T**
Unni KK see **Vergel De Dios AM**
Uno K see **Fukuda K**
Unruh H see **McDonald P**
Updike C, Thornburg JD. Reading skills and auditory processing ability in children with chronic otitis media in early childhood. Ann Otol Rhinol Laryngol 1992 Jun; 101(6):530-7
Urban C see **Lackner H**
Urban RJ see **Veldhuis JD**
Urbanski A see **Malejczyk J**
Urlesberger B see **Lackner H**
Urman B see **Gürgan T**
Urmson J see **Halloran PF**
Urowitz MB see **Bombardier C**
Urowitz MB see **Sasson Z**
Ursprung H see **Zenobi PD**
Usami T see **Ebata K**
Usherwood MM see **Jones MH**
Usuku G see **Kai K**
Utiger RD. Pathogenesis of Graves' ophthalmopathy [editorial; comment] N Engl J Med 1992 Jun 25; 326(26):1772-3. Comment on: N Engl J Med 1992 Jun 25;326(26):1733-8.
Utz U, Koenig S, Coligan JE, Biddison WE. Presentation of three different viral peptides, HTLV-1 Tax, HCMV gB, and influenza virus M1, is determined by common structural features of the HLA-A2.1 molecule. J Immunol 1992 Jul 1;149(1):214-21
Uva MS, Jebara VA, Acar C, Dervanian P, Chauvaud S, Fuzellier JF, Fabiani JN, Deloche A, Carpentier AF. Mitral valve repair in patients with endomyocardial fibrosis. Ann Thorac Surg 1992 Jul;54(1):89-92
Uzelin DM see **Higgins GD**

V

Vairo G see **Hamilton JA**
Vakkur M, Broadhead WE, Andolsek KM, Magruder K. Impact of a substance abuse curriculum on primary care physicians' attitudes. Acad Med 1992 Jun;67(6):414
Valadian I see **Casey VA**
Valaitis J see **Gordon DL**
Valdivia LA see **Nakano Y**
Vale JA see **Johnson MK**
Vale W see **Stenzel-Poore MP**
Valente J, Rappaport W, Neumayer L, Witzke D, Putnam CW. Influence of spousal opinions on residency selection. Am J Surg 1992 Jun;163(6):596-8
Valerio G see **Vigna GB**
Valeyre D see **Sadoun D**
Valji K see **Sanchez RB**
Valle D see **Geraghty MT**
Vallera DA, Carroll SF, Brief S, Blazar BR. Anti-CD3 immunotoxin prevents low-dose STZ/interferon-induced autoimmune diabetes in mouse. Diabetes 1992 Apr; 41(4):457-64
Vallerand H, Cossart C, Milosevic D, Lavaud F, Leone J. Fatal pneumocystis pneumonia in asthmatic patient treated with methotrexate [letter] Lancet 1992 Jun 20; 339(8808):1551
Vallés J see **Castella X**
Valley MA, Bourke DL, McKenzie AM. Recurrence of thoracic and labial herpes simplex virus infection in a patient receiving epidural fentanyl. Anesthesiology 1992 Jun;76(6):1056-7
Vallisa D see **Cavanna L**
Van Aken H see **Möllmann M**
Van Assche FA see **Gyselaers W**
van Asten WN see **van Son JA**
Van Ballaer P see **Gyselaers W**
Van Bel F see **Buijs J**
Vanbinst A see **Noël P**
van Bockel JH see **van den Akker PJ**
van Capelle FJ see **Misier AR**
Van Cauter E, Kerkhofs M, Caufriez A, Van Onderbergen A, Thorner MO, Copinschi G. A quantitative estimation of growth hormone secretion in normal man: reproducibility and relation to sleep and time of day. J Clin Endocrinol Metab 1992 Jun;74(6):1441-50
Van Cauter E, Caufriez A, Kerkhofs M, Van Onderbergen A, Thorner MO, Copinschi G. Sleep, awakenings, and insulin-like growth factor-I modulate the growth hormone (GH) secretory response to GH-releasing hormone. J Clin Endocrinol Metab 1992 Jun;74(6):1451-9
Vance JE see **Kasteler JS**
Vance MV see **Clark RF**
Vance S see **Kerber RE**
van de Loo AA see **van Lent PL**
van de Pavoordt HD see **Schaap HM**
Van de Perre P, Hitimana DG, Simonon A, Dabis F, Msellati P, Karita P, Lepage P. Postnatal transmission of HIV-1 associated with breast abscess [letter] Lancet 1992 Jun 13; 339(8807):1490-1
van de Velde CJ see **van Ooijen B**
Van de Verg LL, Herrington DA, Boslego J, Lindberg AA, Levine MM. Age-specific prevalence of serum antibodies to the invasion plasmid and lipopolysaccharide antigens of Shigella species in Chilean and North American

populations. J Infect Dis 1992 Jul;166(1):158–61
Van de Werf F see **Barbash GI**
Van de Werf F see **Maggioni AP**
Vande Weyer R see **De Vuyst P**
Van Demark DR see **Morris HL**
van den Akker PJ, van Schilfgaarde R, Brand R, van Bockel JH, Terpstra JL. Long term success of aortoiliac operation for arteriosclerotic obstructive disease. Surg Gynecol Obstet 1992 Jun;174(6):485–96
Vanden Baviere H see **Deleu D**
van den Berg JC, Strijk SP. Groin hernia: role of herniography. Radiology 1992 Jul;184(1):191–4
van den Berg WB see **Lafeber FP**
van den Berg WB see **van Lent PL**
van den Bersselaar LA see **van Lent PL**
van den Bos T see **Beertsen W**
van den Bosch JM see **Van Schil PE**
van den Hoek AE see **van Lent PL**
Vandenbroucke JP see **Offerhaus GJ**
Vandenplas O, Cartier A, Lesage J, Perrault G, Grammer LC, Malo JL. Occupational asthma caused by a prepolymer but not the monomer of toluene diisocyanate (TDI). J Allergy Clin Immunol 1992 Jun;89(6):1183–8
Vandenplas Y see **Bleecker U**
van der Feltz M see **Vasen HF**
van der Heijde MN see **van Ooijen B**
van der Heyde MN see **Karsten TM**
van der Horst G see **Ossendorp F**
van der Kraan PM see **Lafeber FP**
van der Linden MM see **Strikwerda S**
van der Linden S see **Blaauw AA**
van der Maaten MJ see **Kehrli ME Jr**
Van der Ploeg LH see **Korman SH**
van der Werf TS, Meinesz AF, Postmus PE. Airway obstruction by a mucus ball from a transtracheal oxygen catheter [letter] Chest 1992 Jun;101(6):1739–40; discussion 1741
Vandermeersch E see **Möllmann M**
Vanderperren O see **Desideri A**
Van Dervort AL, Doerfler ME, Stuetz P, Danner RL. Antagonism of lipopolysaccharide-induced priming of human neutrophils by lipid A analogs. J Immunol 1992 Jul 1;149(1):359–66
Vandormael M see **Topol EJ**
Van Driel R see **Brink M**
Van Durme DJ see **Herold AH**
van Eijkeren MA, Christiaens GC, Geuze HJ, Haspels AA, Sixma JJ. Effects of mefenamic acid on menstrual hemostasis in essential menorrhagia. Am J Obstet Gynecol 1992 May;166(5):1419–28
Vanel D see **Frouge C**
Vanel D see **Sigal R**
Vanelli P see **Lemma M**
van Erven L see **van Leeuwen TG**
Van Every MJ see **Grunert RT**
van Geijn HP see **van Zalen-Sprock MM**
Van Gelder IC see **Gosselink AT**
van Gulik TM see **Karsten TM**
Vanhaesebrouck P see **Govaert P**
van Heerden JA see **Dalton RR**
van Hemel NM see **Misier AR**
Van Hemelrijck C. Free-market healthcare system [letter] Postgrad Med 1992 Jun;91(8):72, 75
van Heurn LW, Hamerlijnck RP, de la Rivière AB, Suttorp MJ, Ernst SM, Vermeulen FE. Combined traumatic avulsion of the aortic valve and rupture of the left common carotid artery. Ann Thorac Surg 1992 Jul;54(1):157–8
Van Horn L see **Ripsin CM**
Vanjak D see **Moreau R**
Van Kalmthout PJ see **Van Zuylen AJ**
Vankelecom H, Andries M, Billiau A, Denef C. Evidence that folliculo-stellate cells mediate the inhibitory effect of interferon-gamma on hormone secretion in rat anterior pituitary cell cultures. Endocrinology 1992 Jun; 130(6):3537–46
Van Kets H see **Govaert P**
van Knapen F see **La Hey E**
van Leeuwen TG, van Erven L, Meertens JH, Motamedi M, Post MJ, Borst C. Origin of arterial wall dissections induced by pulsed excimer and mid-infrared laser ablation in the pig [see comments] J Am Coll Cardiol 1992 Jun; 19(7):1610–8. Comment in: J Am Coll Cardiol 1992 Jun;19(7):1619–21.
van Lent PL, van den Bersselaar LA, van den Hoek AE, van de Loo AA, van den Berg WB. Cationic immune complex arthritis in mice—a new model. Synergistic effect of complement and interleukin-1. Am J Pathol 1992 Jun; 140(6):1451–61
Van Lierde J see **Stammen F**
van Marle J see **Karsten TM**
Van Marter LJ, Pagano M, Allred EN, Leviton A, Kuban KC. Rate of bronchopulmonary dysplasia as a function of neonatal intensive care practices. J Pediatr 1992 Jun; 120(6):938–46
Vanner RG, Pryle BJ, O'Dwyer JP, Reynolds F. Upper oesophageal sphincter pressure and the intravenous induction of anaesthesia. Anaesthesia 1992 May;47(5):371–5
Vannier MW. Research at the Mallinckrodt Institute of Radiology: a strategic plan for the 1990s. AJR Am J Roentgenol 1992 Jul;159(1):15–7
Van Onderbergen A see **Van Cauter E**
van Ooijen B, Wiggers T, Meijer S, van der Heijde MN, Slooff MJ, van de Velde CJ, Obertop H, Gouma DJ, Bruggink ED, Lange JF, et al. Hepatic resections for colorectal metastases in The Netherlands. A multiinstitutional 10-year study. Cancer 1992 Jul 1;70(1):28–34
van Oven MW, Baas PC, Oosterhuis JW, Schraffordt Koops H, Dam-Meiring A. Significance of aneuploidy in melanoma of the extremity. Cancer 1992 Jul 1;70(1):109–13
van Persijn van Meerten EL, Kroon HM, Papapoulos SE. Epi- and metaphyseal changes in children caused by administration of bisphosphonates. Radiology 1992 Jul; 184(1):249–54
Van Praagh S see **Shinpo H**
Vanrenterghem Y see **Staessen JA**
van Roy HL see **Lafeber FP**
van Saene H see **Kaufhold A**
Van Schil PE, Brutel de la Rivière A, Knaepen PJ, van Swieten HA, Defauw JJ, van den Bosch JM. Completion pneumonectomy after bronchial sleeve resection: incidence, indications, and results. Ann Thorac Surg 1992 Jun; 53(6):1042–5
van Schilfgaarde R see **van den Akker PJ**
Van Sickels JE, Tiner BD. Cost of a genioplasty under deep intravenous sedation in a private office versus general anesthesia in an outpatient surgical center. J Oral Maxillofac Surg 1992 Jul;50(7):687–90
Vanson DT see **Deutsch LS**
van Son JA, Smedts F. Histology of the internal mammary artery versus the inferior epigastric artery [letter] Ann Thorac Surg 1992 Jun;53(6):1147–9
van Son JA, Skotnicki SH, Folmer HA, van Asten WN. Reactive hyperemia in the nonused internal mammary artery after median sternotomy. Ann Thorac Surg 1992 Jul;54(1):130–3
van Son JA see **Tavilla G**
vanSonnenberg E, D'Agostino HB, Sanchez RB, Casola G. Percutaneous abscess drainage [editorial] Radiology 1992 Jul;184(1):27–9
vanSonnenberg E see **Sanchez RB**
Van Steirteghem AC see **Palermo G**
van Suylen RJ see **Strikwerda S**
van Swieten HA see **Van Schil PE**
van Tinteren H see **Horenblas S**
van Tol A see **Scholte HR**
Vantrappen G. Critique of the session on diagnostic testing. Am J Med 1992 May 27;92(5A):81S–83S (8 ref.)
Vantrappen G see **Janssens JP**
van Urk H see **The SH**
Vanuxem D see **Bendahan D**
Van Vugt DA, Heisler LE, Reid RL. Progesterone inhibits the estrogen-induced gonadotropin surge in the rhesus monkey independent of endogenous opiates. J Clin Endocrinol Metab 1992 Jun;74(6):1312–9
van Vugt JM see **van Zalen-Sprock MM**
Van Wyk JJ see **Dai Z**
van Zalen-Sprock MM, van Vugt JM, van Geijn HP. Non-echogenic nuchal oedema as a marker in trisomy 21 screening [letter] Lancet 1992 Jun 13;339(8807):1480–1
Van Zuylen AJ, Bosman GJ, Ruitenbeek W, Van Kalmthout PJ, De Grip WJ. No evidence for reduced thrombocyte cytochrome oxidase activity in Alzheimer's disease. Neurology 1992 Jun;42(6):1246–7
van Zwet AA, Meyer BC, Berrelkamp RJ, Thijs JC. Serological tests to monitor treatment of Helicobacter pylori [letter] Lancet 1992 Jul 4;340(8810):51
Vargas-Barron J, Avila-Rosales L, Romero-Cardenas A, Rijlaarsdam M, Keirns C, Buendia A. Echocardiographic diagnosis of a mycotic aneurysm of the main pulmonary artery and patent ductus arteriosus. Am Heart J 1992 Jun; 123(6):1707–9
Vargas-Barron J, Rijlaarsdam M, Romero-Cardenas A, Villegas M, Keirns C, Fernandez J, Bandin MA, Attie F. Hypoplastic left heart syndrome: report of a case of spontaneous survival to adulthood. Am Heart J 1992 Jun; 123(6):1713–9
Vargiu P see **Ganau A**
Varni JW see **Walco GA**
Varon J see **Sternbach GL**
Varriale P. CPR at a college musical rehearsal [letter] Am Heart J 1992 Jun;123(6):1730–1
Varricchio F see **Reyes MG**
Varricchio M see **Paolisso G**
Vasan RS, Kaul U, Sanghvi S, Kamlakar T, Negi PC, Shrivastava S, Rajani M, Venugopal P, Wasir HS. Thrombolytic therapy for prosthetic valve thrombosis: a study based on serial Doppler echocardiographic evaluation. Am Heart J 1992 Jun;123(6):1575–80
Vasen HF, van der Feltz M, Raue F, Kruseman AN, Koppeschaar HP, Pieters G, Seif FJ, Blum WF, Lips CJ. The natural course of multiple endocrine neoplasia type IIb. A study of 18 cases. Arch Intern Med 1992 Jun; 152(6):1250–2
Vasudeva R see **Edwards M**
Vatner SF see **Komamura K**
Vaudaux P, Grau GE, Huggler E, Schumacher-Perdreau F, Fiedler F, Waldvogel FA, Lew DP. Contribution of tumor necrosis factor to host defense against staphylococci in a guinea pig model of foreign body infections. J Infect Dis 1992 Jul;166(1):58–64
Vaughan J see **Stenzel-Poore MP**
Vaughan JP see **Huttly SR**
Vaught JB see **Zahm SH**
Vauquelin P see **Moreau R**
Vaylet F see **Sadoun D**
Vazales BE see **Lundy EF**
Vaziri S, Bikkina M, Levy D. Predictors of thromboembolism in atrial fibrillation [letter] Ann Intern Med 1992 Jul 1; 117(1):89–90
Vazques-Abad D see **Rothfield N**
Vázquez J see **Campos J**
Veale D, FitzGerald O. Psoriatic arthritis—"DIP or not DIP? That is the question" [letter] Br J Rheumatol 1992 Jun; 31(6):430–1
Vecchia C see **Franceschi S**
Vecht CJ, Hoff AM, Kansen PJ, de Boer MF, Bosch DA. Types and causes of pain in cancer of the head and neck. Cancer 1992 Jul 1;70(1):178–84
Vedal S see **Korzeniewska-Kosela M**
Veenstra J, Rietra PJ, Stoutenbeek CP, Coster JM, de Gier HH, Dirks-Go S. Infection by an indole-negative variant of Vibrio vulnificus transmitted by eels [letter] J Infect Dis 1992 Jul;166(1):209–10
Veerapan K see **Doherty DG**
Vegas AM see **Chávez-Cartaya R**
Veith RC see **Chandler WL**
Velasco G see **Mollinedo F**
Veldhuis JD, Urban RJ, Dufau ML. Evidence that androgen negative feedback regulates hypothalamic gonadotropin-releasing hormone impulse strength and the burst-like secretion of biologically active luteinizing hormone in men. J Clin Endocrinol Metab 1992 Jun; 74(6):1227–35
Veldman JE see **Bauwens LJ**
Velimirovic D see **Gligic A**
Vellenga E see **Gietema JA**
Veloski JJ see **Xu G**
Velthaus M see **Fries G**
Veltri EP see **Taylor E**
Venbrux AC see **Trerotola SO**
Venditti FJ see **Shahian DM**
Venitz J see **Jones LA**
Ventre J see **Sparrow CP**
Venugopal P see **Vasan RS**
Verastegui M see **Diaz JF**
Verd S, Mariano C, de Roque C, González M, Vidal M, Dominguez J. Dietary calcium and bone health [letter] Am J Dis Child 1992 Jun;146(6):660–1
Vergani D see **Doherty DG**
Vergel De Dios AM, Bond JR, Shives TC, McLeod RA, Unni KK. Aneurysmal bone cyst. A clinicopathologic study of 238 cases. Cancer 1992 Jun 15;69(12):2921–31
Verhagen AF see **Tavilla G**
Verin P see **Caldwell DR**
Verkauf BS, Von Thron J, O'Brien WF. Clitoral size in normal women. Obstet Gynecol 1992 Jul;80(1):41–4
Vermeulen A see **Giagulli VA**
Vermeulen A, Kaufman JM. Role of the hypothalamo-pituitary function in the hypoandrogenism of healthy aging [editorial] J Clin Endocrinol Metab 1992 Jun;74(6):1226A–1226C (9 ref.)
Vermeulen FE see **van Heurn LW**
Vermilya SK see **Carney RJ**
Versari P see **Talamonti G**
Verschoore M see **Euvrard S**
Versi E see **Choudhury M**
Verstraete A see **Svoboda JJ**
Vervaeck M see **De Keyser J**
Vesterqvist O see **Koul B**
Vetrovec G see **Om A**
Vetrovec GW see **Warner M**
Vetter NJ, Lewis PA, Llewellyn L. Supporting elderly dependent people at home. BMJ 1992 May 16; 304(6837):1290–2
Vexler V see **Mühler A**
Vial T see **Larrey D**
Vickers D see **Rudkin GE**
Vickers JH see **Higley JD**
Victor TA see **Winchester DJ**
Victora CG see **Huttly SR**
Vida E see **Robuschi M**
Vidal M see **Verd S**
Viddeleer AC, Lycklama à Nijeholt GA. Lethal Fournier's gangrene following vasectomy. J Urol 1992 Jun; 147(6):1613–4
Viderø T see **Grandjean P**
Vie JC see **Perolat P**
Vierling JM see **Hu KQ**
Vigna GB, Bolzan M, Romagnoni F, Valerio G, Vitale E, Zuliani G, Fellin R. Lipids and other risk factors selected by discriminant analysis in symptomatic patients with supra-aortic and peripheral atherosclerosis. Circulation 1992 Jun;85(6):2205–11
Vigneswaran R see **McDonald HM**
Viitala KK see **Kunnas TA**
Vijayakumar S, Quadri SF, Karrison TG, Trinidad CO, Chan SK, Halpern HJ, Rubin SJ, Sutton HG. Localized prostate cancer: use of serial prostate-specific antigen measurements during radiation therapy. Radiology 1992 Jul;184(1):271–4
Vijayan VK, Reetha AM, Jawahar MS, Sankaran K, Prabhakar R. Pulmonary eosinophilia in pulmonary tuberculosis. Chest 1992 Jun;101(6):1708–9
Vijod AG see **Cassidenti DL**
Viladrich PF see **Ariza J**
Viljanto JA see **Savunen TJ**
Villafañe J see **Newstadt M**

Villalpando E see **Stern MP**
Villalpando S see **Butte NF**
Villanueva A see **Fernandez G**
Villegas M see **Vargas-Barron J**
Villemaire C, Savard P, Talajic M, Nattel S. A quantitative analysis of use-dependent ventricular conduction slowing by procainamide in anesthetized dogs. Circulation 1992 Jun; 85(6):2255-66
Vilstrup H see **Heindorff H**
Vimmerstedt LJ see **Lam M**
Vimpani GV see **Baghurst PA**
Viñas M see **Campos J**
Vincent JL, Gris P, Coffernils M, Leon M, Pinsky M, Reuse C, Kahn RJ. Myocardial depression characterizes the fatal course of septic shock. Surgery 1992 Jun;111(6):660-7
Vincent RD Jr see **Sipes SL**
Vinel JP see **Longo JM**
Vinger PF. Eye injury resulting from violence. Research and prevention [editorial] Arch Ophthalmol 1992 Jun; 110(6):765-6
Vinik AI see **McLeod MK**
Vining DR see **Newberg MH**
Violaris AG, Linnemeier TJ, Campbell S, Rothbaum DA, Cumberland DC. Intravascular ultrasound imaging combined with coronary angioplasty. Lancet 1992 Jun 27; 339(8809):1571-2
Virji N see **Cockburn JF**
Visner MS see **Pagani FD**
Visscher BR see **Nuwer MR**
Vitacca M see **Foglio C**
Vitale AT, Spaide RF, Warren FA, Moussouris HF, D'Amico RA. Orbital aspergillosis in an immunocompromised host [letter] Am J Ophthalmol 1992 Jun 15;113(6):725-6
Vitale E see **Vigna GB**
Vitale S see **Klopfer J**
Vitolo D see **Rabinowich H**
Vitris M see **Saissy JM**
Vitters EL see **Lafeber FP**
Vivian D see **Cascardi M**
Vletter AA see **Vuyk J**
Voelkel EF see **Goad DL**
Voelkel NF see **Jones DK**
Voelkel NF see **Smith HR**
Voevodin A. HIV screening in Russia [letter] Lancet 1992 Jun 20;339(8808):1548
Vogel CL, Azevedo S, Hilsenbeck S, East DR, Ayub J. Survival after first recurrence of breast cancer. The Miami experience. Cancer 1992 Jul 1;70(1):129-35 (22 ref.)
Vogel R see **Miller IM**
Vogelzang NJ. Cisplatin-based chemotherapy in a renal transplant recipient [letter] Cancer 1992 Jun 15; 69(12):3015-6
Vogler LB see **Little JV**
Vogt P see **Goy JJ**
Voipio-Pulkki LM see **Nuutila P**
Volanakis JE, Zhu ZB, Schaffer FM, Macon KJ, Palermos J, Barger BO, Go R, Campbell RD, Schroeder HW Jr, Cooper MD. Major histocompatibility complex class III genes and susceptibility to immunoglobulin A deficiency and common variable immunodeficiency. J Clin Invest 1992 Jun;89(6):1914-22
Volanakis JE see **Kam CM**
Volk RJ, Cantor SB, Steinbauer JR. Warning patients about alcohol abuse [letter] JAMA 1992 Jun 17;267(23):3153
Vollmer DG, Takayasu M, Dacey RG Jr. An in vitro comparative study of conducting vessels and penetrating arterioles after experimental subarachnoid hemorrhage in the rabbit. J Neurosurg 1992 Jul;77(1):113-9
Volpe NJ see **Lamkin JC**
Von Jeney N see **Maurer D**
von Pohle WR, Anholm JD, McMillan J. Carbon dioxide and oxygen partial pressure in expiratory water condensate are equivalent to mixed expired carbon dioxide and oxygen. Chest 1992 Jun;101(6):1601-4
von Rüden T, Kandels S, Radaszkiewicz T, Ullrich A, Wagner EF. Development of a lethal mast cell disease in mice reconstituted with bone marrow cells expressing the v-erbB oncogene. Blood 1992 Jun 15;79(12):3145-58
von Schulthess GK see **Duewell S**
von Segesser L see **Pasic M**
von Segesser LK, Schaffner A, Stocker R, Lachat M, Speich R, Baumann PC, Turina M. Extended (29 days) use of intravascular gas exchanger [letter] Lancet 1992 Jun 20; 339(8808):1536
Von Thron J see **Verkauf BS**
Voorhees JJ see **Burns MK**
Voorn GP, Thompson J, Goessens WH, Schmall-Bauer W, Broeders PH, Michel MF. Role of tolerance in cloxacillin prophylaxis of experimental Staphylococcus aureus endocarditis. J Infect Dis 1992 Jul;166(1):169-73
Vorenberg E. Diagnosing child abuse. The cost of getting it wrong [editorial; comment] Arch Dermatol 1992 Jun; 128(6):844-5. Comment on: Arch Dermatol 1992 Jun;128(6):804-6.
Vosloo S see **Buckels NJ**
Vrolix M see **Stammen F**
Vrontakis ME see **Torsello A**
Vuille JC see **Torsello A**
Vuolteenaho OJ see **Häkkinen LM**
Vural K see **Taşdemir O**
Vuyk J, Engbers FH, Lemmens HJ, Burm AG, Vletter AA, Gladines MP, Bovill JG. Pharmacodynamics of propofol in female patients. Anesthesiology 1992 Jul;77(1):3-9

W

Wachtel A see **Rank EL**
Wachter H see **Fuith LC**
Wachter H see **Reibnegger G**
Waclawiw MA see **Diodati JG**
Wada H see **Hirai T**
Wada H see **Yamamoto K**
Wadsworth JS see **Harper DC**
Waggoner AD see **Pérez JE**
Wagner DP see **Knaus WA**
Wagner EF see **von Rüden T**
Wagner PD see **Barberá JA**
Wagner RD see **Haak-Frendscho M**
Wagner W see **Druzin ML**
Wagner WR, Hubbell JA. Evidence for a role in thrombus stabilization for thromboxane A2 in human platelet deposition on collagen [see comments] J Lab Clin Med 1992 Jun;119(6):690-7. Comment in: J Lab Clin Med 1992 Jun;119(6):594-5.
Wahl M see **Juhani Knuuti M**
Wahlgren M see **Carlson J**
Wahlgren M see **Kulane A**
Wahlgren M see **Ruangjirachuporn W**
Wahlgren M see **Treutiger CJ**
Wahlin B see **Kulane A**
Wahlund LO see **Almkvist O**
Wahner HW see **Lufkin EG**
Waibel U see **Putensen C**
Wain JC see **Grillo HC**
Wain JC see **Polaner DM**
Wainberg MA. Animal rights [letter] Can Med Assoc J 1992 Jun 1;146(11):1896; discussion 1899-900
Wajsbort RR, Walters BA, Bellamy AL, Sturmann K, Strand CL. A blood culture study comparing the new Bactec high-volume resin media with hypertonic media. Am J Clin Pathol 1992 Jun;97(6):850-3
Wakabayashi T see **Yoshida J**
Wakimoto J see **Iwami F**
Walbaum PR see **Dougenis D**
Walco GA, Varni JW, Ilowite NT. Cognitive-behavioral pain management in children with juvenile rheumatoid arthritis. Pediatrics 1992 Jun;89(6 Pt 1):1075-9
Waldman H see **Dec GW Jr**
Waldman RH see **Keyes-Welch M**
Waldman WJ see **Adams PW**
Waldvogel FA see **Vaudaux P**
Wales JK, Herber SM, Taitz LS. Height and body proportions in child abuse. Arch Dis Child 1992 May; 67(5):632-5
Wali JP, Aggarwal P, Gupta U, Saluja S, Singh S. Ketoconazole in the treatment of antimony- and pentamidine-resistant kala-azar [letter] J Infect Dis 1992 Jul;166(1):215-6
Walinsky P see **Smith DL**
Walk D, Fisher MA, Doundoulakis SH, Hemmati M. Somatosensory evoked potentials in the evaluation of lumbosacral radiculopathy. Neurology 1992 Jun; 42(6):1197-202
Walker AM see **Bollini P**
Walker AM see **Grant DA**
Walker FO, Hunt VP. The lethal botulinum toxic shot syndrome [letter] JAMA 1992 Jun 17;267(23):3149
Walker GT, Texter JH Jr. Success and patient satisfaction following the Stamey procedure for stress urinary incontinence. J Urol 1992 Jun;147(6):1521-3
Walker JL see **Maiter D**
Walker NJ see **Roberts DK**
Walker SJ, Holt S, Sanderson CJ, Stoddard CJ. Comparison of Nissen total and Lind partial transabdominal fundoplication in the treatment of gastro-oesophageal reflux. Br J Surg 1992 May;79(5):410-4
Walker WS see **Carey FA**
Walker WS see **Dougenis D**
Wall T see **Topol EJ**
Wallace A see **Harris HJ**
Wallace DH see **Carter LC**
Wallace JP, Inbar G, Ernsthausen K. Infant acceptance of postexercise breast milk. Pediatrics 1992 Jun;89(6 Pt 2):1245-7
Wallace SJ. Kawasaki disease [letter] Arch Dis Child 1992 May;67(5):662
Wallace WA see **Armstrong AL**
Wallaert B, Colombel JF, Adenis A, Marchandise X, Hallgren R, Janin A, Tonnel AB. Increased intestinal permeability in active pulmonary sarcoidosis. Am Rev Respir Dis 1992 Jun;145(6):1440-5
Wallenfang T see **Fries G**
Waller BF, Pinkerton CA, Slack JD. Intravascular ultrasound: a histological study of vessels during life. The new 'gold standard' for vascular imaging. Circulation 1992 Jun; 85(6):2305-10 (66 ref.)
Wallerstein RO see **Huan SD**
Walley E see **Beebe DK**
Walley VM, Keon CA, Khalili M, Moher D, Campagna M, Keon WJ. Ionescu-Shiley valve failure. II: Experience with 25 low-profile explants. Ann Thorac Surg 1992 Jul; 54(1):117-22; discussion 122-3
Walley VM, Keon CA, Khalili M, Moher D, Campagna M, Keon WJ. Ionescu-Shiley valve failure. I: Experience with 125 standard-profile explants. Ann Thorac Surg 1992 Jul; 54(1):111-6
Wallgren-Pettersson C see **Clarke A**
Wallin G see **Tallstedt L**
Wallis J see **John LC**
Wallon C see **Boue F**
Walls A see **Gratziou C**
Walls JT see **Curtis JJ**
Walls TJ see **Slater CR**
Wallwork J see **Harwood RJ**
Wallwork J see **Mamprin F**
Walsh JM. Cancer screening in older adults. West J Med 1992 May;156(5):495-500
Walsh K see **Sreeram N**
Walsh N see **Tuppal R**
Walsh RN see **Grob CS**
Walsh RN see **Liester MB**
Walsh TJ, Lee JW, Melcher GP, Navarro E, Bacher J, Callender D, Reed KD, Wu T, Lopez-Berestein G, Pizzo PA. Experimental Trichosporon infection in persistently granulocytopenic rabbits: implications for pathogenesis, diagnosis, and treatment of an emerging opportunistic mycosis. J Infect Dis 1992 Jul;166(1):121-33
Walsh TJ see **Lee JW**
Walter GF see **Naraghi R**
Walters BA see **Wajsbort RR**
Walters BC see **Ferris LE**
Walters DV see **Corcoran GD**
Walther PJ see **Wiener JS**
Waltner A see **Druzin ML**
Walton C see **Godsland IF**
Wan JH, Sykes PJ, Orell SR, Morley AA. Rapid method for detecting monoclonality in B cell lymphoma in lymph node aspirates using the polymerase chain reaction. J Clin Pathol 1992 May;45(5):420-3
Wand G see **Diehl AM**
Wang D, Chen HI, Chou CL, Hsu K, Freed AN. Terbutaline acts at multiple sites to inhibit bronchoconstriction induced by dry air in canine peripheral airways. Am Rev Respir Dis 1992 Jun;145(6):1295-300
Wang D see **Hsu K**
Wang F see **Doherty DG**
Wang G see **Melamed I**
Wang JL see **Corbett JA**
Wang JZ see **Ulick S**
Wang LM see **Zhao K**
Wang SP see **Thom DH**
Wang ZJ see **Mitchell HM**
Wang ZM, Pierson RN Jr, Heymsfield SB. The five-level model: a new approach to organizing body-composition research. Am J Clin Nutr 1992 Jul;56(1):19-28
Wanivenhaus AH see **Metz VM**
Wanless I see **Phillips MJ**
Warady BA see **Alon U**
Ward ES see **Cumber AJ**
Ward GW Jr see **Hendrix WC**
Ward JS see **Adams PW**
Ward NG see **Carlin AS**
Ward PA see **Mulligan MS**
Ward SD see **McWhorter JH**
Ward-Platt M see **Marlow N**
Wareing TH see **Creswell LL**
Warin JF see **Haissaguerre M**
Waring DW, Turgeon JL. A pathway for luteinizing hormone releasing-hormone self-potentiation: cross-talk with the progesterone receptor. Endocrinology 1992 Jun; 130(6):3275-82
Waring WW. The persistent parent. Am J Dis Child 1992 Jun;146(6):753-6
Warkentin TE, Moore JC, Morgan DG. Aortic stenosis and bleeding gastrointestinal angiodysplasia: is acquired von Willebrand's disease the link? Lancet 1992 Jul 4; 340(8810):35-7
Warner JO see **Bush A**
Warner M, DiSciascio G, Kohli R, Sabri MN, Goudreau E, Cowley MJ, Vetrovec GW. Frequency and predictors of left ventricular segmental dysfunction in patients with recent rest angina. Am J Cardiol 1992 Jun 15;69(19):1521-4
Warner M see **Om A**
Warnke RA see **LeBrun DP**
Warram JH see **Krolewski AS**
Warren FA see **Vitale AT**
Warrener P see **Rosenfeld SJ**
Washburn M see **Hansten R**
Washburn SD, Caiozzo VJ, Wills CA, Hunt BJ, Prietto CA. Alterations in the in vivo torque-velocity relationship after Achilles tendon rupture. Further evidence of speed-specific impairment. Clin Orthop 1992 Jun; (279):237-45
Washburne JF, Bocchini JA Jr, Jamison RM. Summertime respiratory syncytial virus infection: epidemiology and clinical manifestations. South Med J 1992 Jun;85(6):579-83
Wasir HS see **Vasan RS**
Wasserman HT. The violence our violent country does to others [letter] JAMA 1992 Jun 17;267(23):3149
Wasserman HT. Keeping up with the journals [letter] Lancet 1992 Jun 27;339(8809):1614
Wasson J see **Mebust W**
Watcha MF, White PF. Postoperative nausea and vomiting. Its etiology, treatment, and prevention. Anesthesiology 1992 Jul;77(1):162-84 (262 ref.)
Waterer C, Lehan PH, Skelton TN. Takayasu's arteritis.

South Med J 1992 Jun;85(6):648–9
Waters D see **Lette J**
Waters D see **Théroux P**
Waters SB see **Hawes BE**
Watson AJ. ABC of colorectal diseases. Diarrhoea. BMJ 1992 May 16;304(6837):1302–4 (0 ref.)
Watson DA see **Hamill RJ**
Watson J see **Yu B**
Watson RM see **Jones GL**
Watson RM see **Pin I**
Watson SW see **Lassiter HA**
Watson W see **Fearon KC**
Watt FM see **Hertle MD**
Watt PA see **Hillier C**
Wattel E see **Lefrère F**
Watts GT. NHS trusts and Jehovah's Witnesses [letter] Lancet 1992 Jun 20;339(8808):1545
Watts RA, Pountain G, Jenner JR. Meningococcal infection: diagnostic and therapeutic pitfalls [letter] Br J Rheumatol 1992 Jun;31(6):428
Watts RG. Combination chemotherapy with ifosfamide and etoposide is effective in the treatment of central nervous system metastasis of childhood neuroblastoma. Cancer 1992 Jun 15;69(12):3012–4
Wawrzynczak EJ see **Cumber AJ**
Ways K see **Yu B**
Weaver PC see **Khawaja HT**
Weaver WD see **Cobb LA**
Weaver WD see **Every NR**
Webb BW see **Blauth CI**
Webb HE. Multiple sclerosis: therapeutic pessimism [editorial] BMJ 1992 May 16;304(6837):1260–1
Webb NC. Antibiotic prophylaxis and surgical-wound infections [letter] N Engl J Med 1992 Jul 16;327(3):205; discussion 206
Weber KT, Anversa P, Armstrong PW, Brilla CG, Burnett JC Jr, Cruickshank JM, Devereux RB, Giles TD, Korsgaard N, Leier CV, et al. Remodeling and reparation of the cardiovascular system. J Am Coll Cardiol 1992 Jul; 20(1):3–16 (135 ref.)
Weber M see **Dittrich HC**
Weber TM see **Hertzberg BS**
Webster AD, Barnes DE, Arlett CF, Lehmann AR, Lindahl T. Growth retardation and immunodeficiency in a patient with mutations in the DNA ligase I gene. Lancet 1992 Jun 20;339(8808):1508–9
Webster DJ see **Gateley CA**
Webster DW, Champion HR, Gainer PS, Sykes L. Epidemiologic changes in gunshot wounds in Washington, DC, 1983–1990. Arch Surg 1992 Jun;127(6):694–8
Webster HK see **Sethabutr O**
Wechsler AS see **Damiano RJ Jr**
Wechsler AS see **Ding M**
Wedel NI see **Greenberg RN**
Weedy C see **Grant C**
Wegelius U see **Nuutila P**
Wegman DH. The potential impact of epidemiology on the prevention of occupational disease. Am J Public Health 1992 Jul;82(7):944–54 (67 ref.)
Wegmann D, Norbury-Glaser M, Bergman B, Haskins K. High efficiency presentation of TNP-conjugated islet antigen to islet-specific T cells by a hybrid B cell line expressing TNP-specific surface Ig. J Immunol 1992 Jul 1;149(1):77–82
Wehrenberg WB see **Giustina A**
Weibley R see **Riggs D**
Weick JK see **Rogers LR**
Weidinger S see **Poller W**
Weigel TJ see **Backer CL**
Weigle WO see **Morgan EL**
Weihe P see **Grandjean P**
Weil M see **Cobb LA**
Weimar-Ehl T see **Klett C**
Weinand ME, Wyler AR, Richey ET, Phillips BB, Somes GW. Long-term ictal monitoring with subdural strip electrodes: prognostic factors for selecting temporal lobectomy candidates. J Neurosurg 1992 Jul;77(1):20–8
Weinberg JB, Mason SN, Wortham TS. Inhibition of tumor necrosis factor-alpha (TNF-alpha) and interleukin-1 beta (IL-1 beta) messenger RNA (mRNA) expression in HL-60 leukemia cells by pentoxifylline and dexamethasone: dissociation of acivicin-induced TNF-alpha and IL-1 beta mRNA expression from acivicin-induced monocytoid differentiation. Blood 1992 Jun 15;79(12):3337–43
Weinberg RB. The laying on of hands. Ann Intern Med 1992 Jul 1;117(1):83–4
Weinberger DR, Berman KF, Suddath R, Torrey EF. Evidence of dysfunction of a prefrontal-limbic network in schizophrenia: a magnetic resonance imaging and regional cerebral blood flow study of discordant monozygotic twins. Am J Psychiatry 1992 Jul;149(7):890–7
Weinberger HL see **Botash AS**
Weinberger LE see **Lamb HR**
Weindling AM see **Marlow N**
Weiner CP. Human fetal bilirubin levels and fetal hemolytic disease. Am J Obstet Gynecol 1992 May;166(5):1449–54
Weingarten S, Bolus R, Riedinger M, Selker H, Ellrodt AG. Do older internists use more hospital resources than younger internists for patients hospitalized with chest pain? A study of patients hospitalized in the coronary care and intermediate care units. Crit Care Med 1992 Jun;20(6):762–7
Weinger MB see **Yang PK**
Weinsier RL, James LD, Darnell BE, Wooldridge NH, Birch R, Hunter GR, Bartolucci AA. Lipid and insulin concentrations in obese postmenopausal women: separate effects of energy restriction and weight loss. Am J Clin Nutr 1992 Jul;56(1):44–9
Weinstein MC see **Krumholz HM**
Weinstein SL see **Muhonen MG**
Weintraub BD see **Staub JJ**
Weintraub RG see **Rothman A**
Weisbart RH. An antibody that binds a neutrophil membrane protein, ERp72, primes human neutrophils for enhanced oxidative metabolism in response to formyl-methionyl-leucyl-phenylalanine. Implications for ERp72 in the signal transduction pathway for neutrophil priming. J Immunol 1992 Jun 15;148(12):3958–63
Weisberg MC see **Raby KE**
Weisdorf D see **Uckun FM**
Weisel RD see **Christakis GT**
Weisel RD see **Hsieh CM**
Weisel RD see **Yau TM**
Weisenburger DD see **Zahm SH**
Weisfeldt ML see **Cobb LA**
Weiss EH see **Messer G**
Weiss G see **Reibnegger G**
Weiss HJ. Aspirin: how does it prevent thrombosis? [editorial; comment] J Lab Clin Med 1992 Jun;119(6):594–5 (16 ref.). Comment on: J Lab Clin Med 1992 Jun;119(6):690–7.
Weiss KB, Gergen PJ, Crain EF. Inner-city asthma. The epidemiology of an emerging US public health concern. Chest 1992 Jun;101(6 Suppl):362S–367S (88 ref.)
Weiss LM, LaPlace D, Tanowitz HB, Wittner M. Identification of Toxoplasma gondii bradyzoite-specific monoclonal antibodies [letter] J Infect Dis 1992 Jul; 166(1):213–5
Weiss LM see **Nichols GE**
Weiss NS see **Thom DH**
Weissberg D. Pericardial window [letter] Ann Thorac Surg 1992 Jul;54(1):191–2
Weisse AB. A plague in Philadelphia. The story of Legionnaires' disease. Hosp Pract (Off Ed) 1992 Jun 15; 27(6):151–4, 157, 161–8 passim
Weissman A see **Jakobi P**
Weissman C see **Downey RJ**
Weissman C see **Sun X**
Weitz R see **Zeharia A**
Weitzman GA see **Miller MM**
Weizman A see **Spivak B**
Welch RR see **Ripsin CM**
Welch WJ see **Damiano RJ Jr**
Welch WJ, Wilcox CS. Potentiation of tubuloglomerular feedback in the rat by thromboxane mimetic. Role of macula densa. J Clin Invest 1992 Jun;89(6):1857–65
Welch WR see **Harlow BL**
Welle GJ, Quinn K. Pulmonary embolization of iodine-125 implants [letter] AJR Am J Roentgenol 1992 Jul;159(1):218
Weller IV see **Gilson RJ**
Weller PF see **Berman JS**
Weller PF see **Liu LX**
Weller SC see **Mann NC**
Wells FC see **Harwood RJ**
Wells K see **Riggs D**
Wells KB see **Pico E**
Welsh KI see **Doherty DG**
Welsh MJ see **Pittenger GL**
Welter JB see **Sim TC**
Welvaart K see **Oei SG**
Wendelgass P see **Haas JG**
Wendell A, Cianci JP. Factors affecting distribution of catheter-injected local anesthetic [letter] Anesthesiology 1992 Jul;77(1):211–2; discussion 213
Wendland MF see **Saeed M**
Wenger T see **Woolf AD**
Wenglin BD see **Berman DS**
Wennberg P see **McDonald KM**
Wenneker MB see **Francis CK**
Wenzel RP see **Doebbeling BN**
Wenzel RP see **Widmer AF**
Wenzel SE see **Smith HR**
Wenzlaff P see **Amende I**
Werner O see **Westrin P**
Werner SB, Rutherford GW. Anticipating the arrival of cholera from Latin America. West J Med 1992 May; 156(5):536–7
Werner-Felmayer G see **Reibnegger G**
Werther GA see **Bach LA**
Wesmiller SW see **Hoffman LA**
West JB see **Costello ML**
West JN see **Townend JN**
West KI see **Giacoia GP**
West KP see **Hilton DA**
West KP Jr see **Tarwotjo I**
West L see **Leandro J**
West S see **Taylor HR**
Westaby S, Archer N. Aortico-right ventricular tunnel. Ann Thorac Surg 1992 Jun;53(6):1107–9
Westbrook WR see **Goldstein AO**
Westcott JY see **Smith HR**
Westerfield BT. Asbestos-related lung disease. South Med J 1992 Jun;85(6):616–20 (22 ref.)
Westesson PL see **Kurita K**
Weston D see **Peiris V**
Westrin P, Jonmarker C, Werner O. Dissolving methohexital in a lipid emulsion reduces pain associated with intravenous injection. Anesthesiology 1992 Jun;76(6):930–4
Westrin P. Methohexital dissolved in lipid emulsion for intravenous induction of anesthesia in infants and children. Anesthesiology 1992 Jun;76(6):917–21
Wethern-Kestner S see **Clark RF**
Wetmore RW see **Silverman AJ**
Wetzel RD see **Murphy GE**
Wetzner SM see **Robbins AH**
Weyand CM, Xie C, Goronzy JJ. Homozygosity for the HLA-DRB1 allele selects for extraarticular manifestations in rheumatoid arthritis. J Clin Invest 1992 Jun;89(6):2033–9
Weyer P see **Curtis RE**
Weyland BR see **Greenberg F**
Weyler JW. Where have all the primary care applicants gone? [letter] N Engl J Med 1992 Jun 25;326(26):1778; discussion 1779–80
Weyman AE see **Levine RA**
Weyman AE see **Rodriguez L**
Whalen E. The Society of Gastrointestinal Radiologists: 21st annual meeting, February 1992. AJR Am J Roentgenol 1992 Jul;159(1):209–16
Whang HY see **Im JG**
Wheat LJ, Connolly-Stringfield P, Williams B, Connolly K, Blair R, Bartlett M, Durkin M. Diagnosis of histoplasmosis in patients with the acquired immunodeficiency syndrome by detection of Histoplasma capsulatum polysaccharide antigen in bronchoalveolar lavage fluid. Am Rev Respir Dis 1992 Jun;145(6):1421–4
Wheatley RG see **Semple P**
Wheeler AP see **Hardie WD**
Wheeler MJ see **Robinson S**
Wheeler NC, Morantes CM, Kristensen RM, Pettit TH, Lee DA. Reliability coefficients of three corneal pachymeters. Am J Ophthalmol 1992 Jun 15;113(6):645–51
Wheeler WE see **Wilson SL**
Whelan P see **Cooper EH**
Whiston R see **Kasp E**
Whitcomb P see **Lee JW**
Whitcup SM see **de Smet MD**
White CJ see **Isner JM**
White CR Jr see **Jetmalani SN**
White H see **Maggioni AP**
White HD see **Barbash GI**
White HJ see **Carney RJ**
White JD see **Sahu A**
White JD see **Schwartz MW**
White JE. Where have all the primary care applicants gone? [letter] N Engl J Med 1992 Jun 25;326(26):1779; discussion 1779–80
White JM see **Lichtenstein LM**
White MJ see **Lazarovits AI**
White MV see **Igarashi Y**
White PA see **Wong PS**
White PF see **Watcha MF**
White R, Whitman T. Design of ICUs [letter] Pediatrics 1992 Jun;89(6 Pt 2):1267
White SR see **Strek ME**
White-Scharf ME see **Higgins PJ**
Whitehead RG see **Livingstone MB**
Whitehurst CE see **Hashimoto K**
Whitelaw GP see **Greenleaf J**
Whiteley PJ see **Poindexter NJ**
Whiteside TL see **Kantor TV**
Whiteside TL see **Rabinowich H**
Whitington GL see **Burghen GA**
Whitlock RT see **Roberts JK**
Whitlow PL see **Popma JJ**
Whitman T see **White R**
Whittington R see **Mattes RD**
Whittle J, Steinberg EP, Anderson GF, Herbert R. Results of colectomy in elderly patients with colon cancer, based on Medicare claims data. Am J Surg 1992 Jun;163(6):572–6
Whyte BM, Carr JC. Comparison of AIDS in women in rural and urban Georgia. South Med J 1992 Jun;85(6):571–8
Wick MR, Berg LC, Hertz MI. Large cell carcinoma of the lung with neuroendocrine differentiation. A comparison with large cell "undifferentiated" pulmonary tumors. Am J Clin Pathol 1992 Jun;97(6):796–805
Wickey GS, Keifer JC, Larach DR, Diaz MR, Williams DR. Heparin resistance after intraoperative platelet-rich plasma harvesting. J Thorac Cardiovasc Surg 1992 Jun; 103(6):1172–6
Wickey GS see **Quinn RD**
Wickline SA see **Pérez JE**
Wicks DA see **Hammans SR**
Widdison AL see **Karanjia ND**
Widhalm K, Koch S, Scheibenreiter S, Knoll E, Colombo JP, Bachmann C, Thalhammer O. Long-term follow-up of 12 patients with the late-onset variant of argininosuccinic acid lyase deficiency: no impairment of intellectual and psychomotor development during therapy. Pediatrics 1992 Jun;89(6 Pt 2):1182–4
Widmer AF, Nettleman M, Flint K, Wenzel RP. The clinical impact of culturing central venous catheters. A prospective study. Arch Intern Med 1992 Jun;152(6):1299–302
Widome MD. Injury illiteracy [comment] Pediatrics 1992 Jun; 89(6 Pt 1):1091–3. Comment on: Pediatrics 1992 Jun;89(6 Pt 1):1068–71.
Wie BA see **Chang KH**
Wiebenga ME see **Kanagawa O**

Wiener JS, Tucker JA Jr, Walther PJ. Interleukin-2-induced dermatotoxicity resembling toxic epidermal necrolysis. South Med J 1992 Jun;85(6):656–9
Wiesfeld AC see **Gosselink AT**
Wieskopf B see **Small D**
Wiesmann W see **Schaefer CM**
Wiest E see **Marzusch K**
Wietholtz H see **Marschall HU**
Wietzerbin J see **Bauvois B**
Wigg NR see **Baghurst PA**
Wiggers T see **van Ooijen B**
Wiggs BR, Bosken C, Paré PD, James A, Hogg JC. A model of airway narrowing in asthma and in chronic obstructive pulmonary disease [see comments] Am Rev Respir Dis 1992 Jun;145(6):1251–8. Comment in: Am Rev Respir Dis 1992 Jun:145(6):1249–50.
Wigle ED see **Grigg LE**
Wigley FM, Wise RA, Miller R, Needleman BW, Spence RJ. Anticentromere antibody as a predictor of digital ischemic loss in patients with systemic sclerosis. Arthritis Rheum 1992 Jun;35(6):688–93
Wijdenes J see **Hervé P**
Wijdicks EF, Stevens M. The role of hypotension in septic encephalopathy following surgical procedures. Arch Neurol 1992 Jun;49(6):653–6
Wiklund I see **Juhani Knuuti M**
Wikswo JP Jr see **Turgeon J**
Wilbourn BR see **Harrison P**
Wilcox BR see **Ulicny KS Jr**
Wilcox CS see **Welch WJ**
Wilcox JA see **Chin SE**
Wilcox MH, Spencer RC. Ciprofloxacin to prevent catheter-associated urinary tract infection [letter] Lancet 1992 Jun 6;339(8806):1421–2
Wild CP see **Hall AJ**
Wiles CM see **Howard RS**
Wilfert CM see **Grant C**
Wilkinson DJ see **McCartney CA**
Wilkoff B see **Maloney J**
Will AJ see **Marsh JC**
Will RG see **Brown P**
Willard JE see **Boehrer JD**
Willard JE see **Eichhorn EJ**
Willard JE, Lange RA, Hillis LD. The use of aspirin in ischemic heart disease [see comments] N Engl J Med 1992 Jul 16;327(3):175–81 (86 ref.). Comment in: N Engl J Med 1992 Jul 16;327(3):192–4.
Willemen P see **Baert L**
Willems JL see **Stammen F**
Willén H see **Gustafson P**
Willerson JT see **Benedict CR**
Willes SR, Fitzgerald TK, Bascom R. Nasal inhalation challenge studies with sidestream tobacco smoke. Arch Environ Health 1992 May-Jun;47(3):223–30
Willett WC see **Manson JE**
Willett WC see **Spiegelman D**
Williams A see **Angelini GD**
Williams AC see **Smith CA**
Williams AL see **Hendrix LE**
Williams B see **Wheat LJ**
Williams C see **Laidlaw DA**
Williams CB. The real magic. Postgrad Med 1992 Jun; 91(8):49–50
Williams CM see **Litwin MA**
Williams DR see **Wickey GS**
(Williams FH), Greene R. Fleischner Lecture. Imaging the respiratory system in the first few years after discovery of the X-ray: contributions of Francis H. Williams, M.D. AJR Am J Roentgenol 1992 Jul;159(1):1–7
Williams G, Patrick A. Human growth hormone and restoration of hypoglycaemia awareness [letter] Lancet 1992 Jun 27;339(8809):1618; discussion 1618–9
Williams GB see **Doll HA**
Williams HM see **Angelini GD**
Williams J see **Romero R**
Williams JB see **Tatemichi TK**
Williams JC see **Bredenkamp JK**
Williams JD see **Clough JB**
Williams L see **Harrison MS**
Williams LS. New MCC qualifying exam causing confusion and anxiety, interns and residents say. Can Med Assoc J 1992 Jun 1;146(11):2049–52
Williams N, Rose GK. Acute weight reduction in junior doctors [letter] Lancet 1992 Jun 27;339(8809):1615
Williams OA, Hills R, Goddard JM. Pulmonary collapse during anaesthesia in children with respiratory tract symptoms. Anaesthesia 1992 May;47(5):411–3
Williams R see **Cockett AT**
Williams RB Jr see **Fukudo S**
Williams RD see **See WA**
Williams RG see **Pearl JM**
Williams RR see **Schumacher MC**
Williams S see **Britton CA**
Williams SD see **Broun ER**
Williams T see **Plourde PJ**
Williams WG see **Grigg LE**
Williams WH see **Fondriest JE**
Williams WV see **Ugen KE**
Williams-Russo P see **Ales KL**
Williams-Russo P, Charlson ME, MacKenzie CR, Gold JP, Shires GT. Predicting postoperative pulmonary complications. Is it a real problem? Arch Intern Med 1992 Jun;152(6):1209–13
Williamson DF see **Freedman DS**
Williamson JR see **Corbett JA**
Williamson MR see **Boutin RD**
Williamson PJ see **Marsh JC**
Williamson WA see **Shahian DM**
Williard W, Borgen P, Bol R, Tiwari R, Osborne M. Cowden's disease. A case report with analyses at the molecular level. Cancer 1992 Jun 15;69(12):2969–74
Willman CL see **Little JV**
Willman VL see **Fiore AC**
Willner J see **Ghidini A**
Willock MM see **Heard SO**
Willoughby A see **Ugen KE**
Wills CA see **Washburn SD**
Wilmore DW see **Robinson MK**
Wilmshurst P. Patent foramen ovale and subaqua diving [letter] BMJ 1992 May 16;304(6837):1312
Wilske K see **Ellingson TL**
Wilson AF see **Kayaleh RA**
Wilson AJ see **Mann FA**
Wilson DB see **Goldhabert SZ**
Wilson KM see **Greenberg RN**
Wilson MH see **Scheidt PC**
Wilson PW see **Genest JJ Jr**
Wilson RA see **The SH**
Wilson RH, Sloan JM, Rowlands BJ, Moorehead RJ, Kee F. Site distribution of colorectal cancer [letter] BMJ 1992 May 16;304(6837):1312–3
Wilson SL, Wheeler WE. Giant leiomyoma of the small intestine with free perforation into the peritoneal cavity. South Med J 1992 Jun;85(6):667–8
Wilson SP see **Abel FL**
Wilton P. The Toronto Free Hospital for Consumptive Poor. Can Med Assoc J 1992 May 15;146(10):1812–4
Wimbley M see **Pico E**
Wincek J see **Garland JS**
Winchester DJ, Victor TA, Fry WA. Intercostal hemangioma presenting as a chest wall tumor. Ann Thorac Surg 1992 Jul;54(1):145–6
Wine H see **Curtin L**
Wing EJ see **Gregory SH**
Wing RR, Jeffery RW, Burton LR, Thorson C, Kuller LH, Folsom AR. Change in waist-hip ratio with weight loss and its association with change in cardiovascular risk factors. Am J Clin Nutr 1992 Jun;55(6):1086–92
Winholtz WS see **Aronson AE**
Winiarski NB see **Sanal SM**
Winkelstein W see **Page-Bodkin K**
Winkelstein W Jr. Determinants of worldwide health [editorial; comment] Am J Public Health 1992 Jul; 82(7):931–2. Comment on: Am J Public Health 1992 Jul;82(7):933–41.
(Winker MA), Cotton P. Margaret A. Winker, MD, comes to JAMA as 12th Fishbein Fellow in Medical Journalism [news] JAMA 1992 Jun 24;267(24):3261
Winkleby MA see **Albright CL**
Winkleby MA see **Gabby T**
Winland-Brown JE see **Pohl CM**
Winqvist O, Karlsson FA, Kämpe O. 21-Hydroxylase, a major autoantigen in idiopathic Addison's disease. Lancet 1992 Jun 27;339(8809):1559–62
Winslow T, Redberg R, Schiller NB. Transesophageal echocardiography in the diagnosis of flail tricuspid valve. Am Heart J 1992 Jun;123(6):1682–4
Winstanley FP see **Gough DB**
Winter G see **Cumber AJ**
Winterkorn JM. Lyme disease? [letter] Arch Ophthalmol 1992 Jun;110(6):749–50
Winters JL, O'Connor WN, Broughton RA, Noonan JA. Bordetella bronchiseptica pneumonia in a patient with Down syndrome: a case report and review. Pediatrics 1992 Jun;89(6 Pt 2):1262–5 (31 ref.)
Winters SL, Beacken M, Ip J, Gomes JA. Tweaking the signal-averaged electrocardiogram in search of improved predictive accuracy [editorial; comment] J Am Coll Cardiol 1992 Jul;20(1):151–2. Comment on: J Am Coll Cardiol 1992 Jul;20(1):127–34. Comment on: J Am Coll Cardiol 1992 Jul;20(1):135–43. Comment on: J Am Coll Cardiol 1992 Jul;20(1):144–50.
Winters WL Jr see **Frye RL**
Wintzen AR see **Bollen E**
Wise R see **Koscielniak-Nielsen ZJ**
Wise RA see **Wigley FM**
Wishnow KI see **Curley SA**
Wisialowski TA see **Turgeon J**
Wisner DH, Blaisdell FW. Visceral injuries. Arch Surg 1992 Jun;127(6):687–93
Wispelwey B see **Becker DM**
Witschi J see **Goldberg RJ**
Witt AM see **Lazar EJ**
Wittner M see **Weiss LM**
Wittreich J see **Miller IM**
Witzke D see **Valente J**
Wodnar-Filipowicz A, Tichelli A, Zaebo KM, Speck B, Nissen C. Stem cell factor stimulates the in vitro growth of bone marrow cells from aplastic anemia patients. Blood 1992 Jun 15;79(12):3196–202
Woeber KA. Thyrotoxicosis and the heart. N Engl J Med 1992 Jul 9;327(2):94–8 (48 ref.)
Woelfel SK, Brandom BW, Cook DR, Sarner JB. Effects of bolus administration of ORG-9426 in children during nitrous oxide-halothane anesthesia. Anesthesiology 1992 Jun;76(6):939–42
Wojtasek DA see **Teixidor HS**
Wolber FW see **Phan SH**
Wolf BH, Ikeogu MO. Deaths at home and in hospital in Zimbabwe. Arch Dis Child 1992 May;67(5):600–2
Wolf GT see **Truelson JM**
Wolf H see **Kotanko P**
Wolf MD, Folk JC, Nelson JA, Peeples ME. Acute, posterior, multifocal, placoid, pigment epitheliopathy and Lyme disease [letter] Arch Ophthalmol 1992 Jun;110(6):750
Wolf ME see **Alexander BH**
Wolf PD see **Johnson EE**
Wolfe D see **Mezrow CK**
Wolfe WG see **Harpole DH Jr**
Wolfendale MR see **Jones MH**
Wolfenden HD, Newman DC. Avoidance of steal phenomena by thorough internal mammary artery dissection [letter] J Thorac Cardiovasc Surg 1992 Jun;103(6):1230–1
Wolff JA see **Nelson MD Jr**
Wolfgang D see **Diehl AM**
Wolfson AB see **Baraff LJ**
Wolfson E see **Mathison JC**
Wolkove N see **Small D**
Wollschlaeger G see **Endress C**
Wolner E see **Simon P**
Wolpert SM, Caplan LR. Current role of cerebral angiography in the diagnosis of cerebrovascular diseases. AJR Am J Roentgenol 1992 Jul;159(1):191–7 (48 ref.)
Wolstenholme J, Cross I, Goodship J. Early confirmation of trisomy 18 in newborn babies [letter] Lancet 1992 Jun 6; 339(8806):1416
Wong BI, McLean RF, Naylor CD, Snow WG, Harrington EM, Gawel MJ, Woods RB, Fremes SE. Central-nervous-system dysfunction after warm or hypothermic cardiopulmonary bypass. Lancet 1992 Jun 6; 339(8806):1383–4
Wong BK see **Ho BS**
Wong ET, Saxena S. Medical appropriateness of laboratory tests [editorial; comment] Am J Clin Pathol 1992 Jun; 97(6):748–50. Comment on: Am J Clin Pathol 1992 Jun;97(6):818–26.
Wong KF, Chan JK, Chu YC, Kwong YL. Clonal evolution in primary 5q-syndrome. Cancer 1992 Jul 1;70(1):100–3 (17 ref.)
Wong PD see **Heard SO**
Wong PS, Wright JE, White PA. Perforation of gloves [letter] BMJ 1992 May 16;304(6837):1311
Wong SC, Greenberg H, Hager WD, Dwyer EM Jr. Effects of diltiazem on recurrent myocardial infarction in patients with non-Q wave myocardial infarction. J Am Coll Cardiol 1992 Jun;19(7):1421–5
Wong SS see **Foxall TL**
Wong SY, Purdie AT, Han P. Thrombospondin and other possible related matrix proteins in malignant and benign breast disease. An immunohistochemical study. Am J Pathol 1992 Jun;140(6):1473–82
Wong V see **Cotterill HA**
Wong W see **Turgeon J**
Wong WW see **Butte NF**
Wong WY, Richards JS. Induction of prostaglandin H synthase in rat preovulatory follicles by gonadotropin-releasing hormone. Endocrinology 1992 Jun; 130(6):3512–21
Wood BP see **Angtuaco EE**
Wood BP see **Durbin DR**
Wood CC see **Baroody FM**
Wood DL see **Grogan M**
Wood DL see **Spear ML**
Wood JC see **Lim MJ**
Wood JP. How the doctor got gagged [letter] JAMA 1992 Jul 1;268(1):50; discussion 51
Wood MA see **Damiano RJ Jr**
Wood RA see **Fasano MB**
Wood RF see **Clark CL**
Wood RJ see **Seely EW**
Woodard LJ see **Herold AH**
Woodman C see **Noyes R Jr**
Woodruff B see **Robson SC**
Woods BO see **Libertino JA**
Woods DR, Mason DD. Six areas lead national early immunization drive. Public Health Rep 1992 May-Jun; 107(3):252–6
Woods G see **Livornese LL Jr**
Woods JB, Blake PG, Perry KG Jr, Magann EF, Martin RW, Martin JN Jr. Ascites: a portent of cardiopulmonary complications in the preeclamptic patient with the syndrome of hemolysis, elevated liver enzymes, and low platelets. Obstet Gynecol 1992 Jul;80(1):87–91
Woods JW see **Woodward BD**
Woods KL, Fletcher S, Roffe C, Haider Y. Intravenous magnesium sulphate in suspected acute myocardial infarction: results of the second Leicester Intravenous Magnesium Intervention Trial (LIMIT-2). Lancet 1992 Jun 27;339(8809):1553–8
Woods RB see **Wong BI**
Woods RP see **Grafton ST**
Woods SC see **Schwartz MW**
Woodward BD, Woods JW, Crouch DA. Direct evidence that primary acquired cell-mediated immunity is less resistant than is primary thymus-dependent humoral immunity to the depressive influence of wasting protein-energy

malnutrition in weanling mice. Am J Clin Nutr 1992 Jun; 55(6):118[illegible]-5
Woolcock AJ see **Green WF**
Wooldridge NH see **Weinsier RL**
Woolf AD, Wenger T, Smith TW, Lovejoy FH Jr. The use of digoxin-specific Fab fragments for severe digitalis intoxication in children. N Engl J Med 1992 Jun 25; 326(26):1739-44
Woolley MM see **Chwals WJ**
Worden JK see **Secker-Walker RH**
Workman RD see **Ginn P**
Worobey J see **Lewis M**
Wortham TS see **Weinberg JB**
Worthen GS see **Erzurum SC**
Wortmann DW see **Olson JC**
Wrenn K. Treating status epilepticus [letter] West J Med 1992 May;156(5):558-9
Wright A see **Plaut AG**
Wright BE see **Browne ES**
Wright C, Prasad K, Lennard TJ. erbB2 expression in breast and other human tumours [letter] J Clin Pathol 1992 May; 45(5):459-60
Wright JD see **Sheley JF**
Wright JE see **Wong PS**
Wright MS see **Crockett SJ**
Wright PW see **Hardie WD**
Wroble RR, Henderson RC, Campion ER, el-Khoury GY, Albright JP. Meniscectomy in children and adolescents. A long-term follow-up study. Clin Orthop 1992 Jun; (279):180-9
Wroblewski VJ, Masnyk M, Khambatta SS, Becker GW. Mechanisms involved in degradation of human insulin by cytosolic fractions of human, monkey, and rat liver. Diabetes 1992 Apr;41(4):539-47
Wu HD see **Yang PC**
Wu L see **Partin AW**
Wu MH, Lai WW. Aortoesophageal fistula induced by foreign bodies. Ann Thorac Surg 1992 Jul;54(1):155-6
Wu MH see **Leu MR**
Wu MS see **Sparrow CP**
Wu PC see **Chau KY**
Wu R see **Carpenter RL**
Wu T see **Walsh TJ**
Wu YW see **Haughey BP**
Wulff SM see **Neumann DA**
Wurm R see **Burnet NG**
Wyatt JS see **Peebles DM**
Wyer MD see **Fewtrell L**
Wyeth B see **Gillis J**
Wyler AR see **Weinand ME**
Wyndaele JJ. Study on the correlation between subjective perception of bladder filling and the sensory threshold towards electrical stimulation in the lower urinary tract. J Urol 1992 Jun;147(6):1582-4
Wynder EL see **Zang EA**
Wynn JJ see **DiPiro JT**
Wynn V see **Godsland IF**
Wyrwinski PM see **Buff DD**

X

Xi H see **Kimura S**
Xiang KS see **Cox NJ**
Xiao SH, You JQ, Guo HF. Plasma pharmacokinetics and therapeutic efficacy of praziquantel and 4-hydroxypraziquantel in Schistosoma japonicum-infected rabbits after oral, rectal, and intramuscular administration. Am J Trop Med Hyg 1992 May;46(5):582-8
Xiao SY see **Gligic A**
Xie C see **Weyand CM**
Xie SS see **el-Okda M**
Xu G, Veloski JJ. Factors influencing physicians' decisions to remain in emergency medicine. Acad Med 1992 Jun; 67(6):413
Xu Y see **Gazzinelli R**

Y

Yabuta K see **Furukawa S**
Yachi A see **Furukawa S**
Yacoub M see **Roxburgh JC**
Yacoub MH see **Dunn MJ**
Yacoub MY see **Madden BP**
Yagami Y see **Suzumori K**
Yagel S see **Anteby E**
Yaguchi M see **Nakano M**
Yajima T see **Koike A**
Yajko DM see **Cregan P**
Yakes WF see **Rak KM**
Yamabe H see **Okumura K**
Yamada T see **Sato Y**
Yamada T see **Seidner S**
Yamada Y see **Kido T**
Yamaguchi H see **Takahashi T**
Yamaguchi T see **Kitada S**
Yamaki M see **Hosoya Y**
Yamamoto H see **Miyamoto K**
Yamamoto J see **Lin KM**
Yamamoto J, Takayama T, Kosuge T, Yoshida J, Shimada K, Yamasaki S, Hasegawa H. An isolated caudate lobectomy by the transhepatic approach for hepatocellular carcinoma in cirrhotic liver. Surgery 1992 Jun; 111(6):699-702
Yamamoto J, Kosuge T, Takayama T, Shimada K, Makuuchi M, Yoshida J, Sakamoto M, Hirohashi S, Yamasaki S, Hasegawa H. Surgical treatment of intrahepatic cholangiocarcinoma: four patients surviving more than five years. Surgery 1992 Jun;111(6):617-22
Yamamoto K, Matsushita T, Sugiura I, Takamatsu J, Iwasaki E, Wada H, Deguchi K, Shirakawa S, Saito H. Homozygous protein C deficiency: identification of a novel missense mutation that causes impaired secretion of the mutant protein C [see comments] J Lab Clin Med 1992 Jun; 119(6):682-9. Comment in: J Lab Clin Med 1992 Jun;119(6):592-3.
Yamamoto K see **Kato A**
Yamamoto K see **Teshima R**
Yamamoto S, Yamamoto T, Kataoka T, Kuramoto E, Yano O, Tokunaga T. Unique palindromic sequences in synthetic oligonucleotides are required to induce IFN [correction of INF] and augment IFN-mediated [correction of INF] natural killer activity. J Immunol 1992 Jun 15; 148(12):4072-6
Yamamoto T see **Goto M**
Yamamoto T see **Yamamoto S**
Yamamura T see **Maetani S**
Yamanaka H see **Imai K**
Yamanaka K, Takasaki Y, Nishida Y, Shimada K, Shibata M, Hashimoto H. Detection and quantification of anti-Ki antibodies by enzyme-linked immunosorbent assay using recombinant Ki antigen. Arthritis Rheum 1992 Jun; 35(6):667-71
Yamanaka N see **Kobayashi K**
Yamanishi K see **Araie E**
Yamanoue T, Brum JM, Estafanous FG, Ferrario CM, Khairallah PA. Effects of opioids on vasoresponsiveness of porcine coronary artery. Anesth Analg 1992 Jun; 74(6):889-96
Yamasaki S see **Yamamoto J**
Yamashita K see **Taki W**
Yamashita S see **Tanigawa K**
Yamauchi T see **Ichihashi T**
Yamazaki F see **Hirai T**
Yanagi H, Kusunoki M, Kamikonya N. Small-bowel perforation after preoperative high-dose-rate intraluminal brachytherapy for rectal carcinoma [letter] AJR Am J Roentgenol 1992 Jul;159(1):224
Yanagihara D see **Pierce GF**
Yancey KB see **Saad RW**
Yang A. Detection of hepatic masses in patients with carcinoma [letter] AJR Am J Roentgenol 1992 Jul; 159(1):224-5
Yang J see **Zhao D**
Yang M see **Chua S**
Yang PC, Luh KT, Chang DB, Wu HD, Yu CJ, Kuo SH. Value of sonography in determining the nature of pleural effusion: analysis of 320 cases. AJR Am J Roentgenol 1992 Jul;159(1):29-33
Yang PK, Weinger MB, Negus SS. Elucidation of dose-effect relationships for different opiate effects using alfentanil in the spontaneously ventilating rat. Anesthesiology 1992 Jul; 77(1):153-61
Yang SQ see **Diehl AM**
Yang SX see **Doherty PJ**
Yang WS see **Siska M**
Yano H, Kitano N, Morimoto M, Polonsky KS, Imura H, Seino Y. A novel point mutation in the human insulin gene giving rise to hyperproinsulinemia (proinsulin Kyoto). J Clin Invest 1992 Jun;89(6):1902-7
Yano O see **Yamamoto S**
Yao L see **Zucker MI**
Yap EY, Buettner H. Spontaneous resolution of a sunflower cataract [letter] Am J Ophthalmol 1992 Jun 15;113(6):723-5
Yarali H see **Gürgan T**
Yarnold JR see **Burnet NG**
Yaryura-Tobias JA see **Neziroglu F**
Yarze JC, Martin P, Muñoz SJ, Friedman LS. Wilson's disease: current status. Am J Med 1992 Jun;92(6):643-54 (167 ref.)
Yarze JC, Munoz SJ, Friedman LS. Diagnosing Wilson disease [letter] Ann Intern Med 1992 Jul 1;117(1):91
Yasuda H see **Sato I**
Yasuda K see **Rösch T**
Yasuda T see **Matsuura E**
Yasue H see **Okumura K**
Yasugawa H see **Kawahara H**
Yasutomo K. Endothelin and hemolytic uremic syndrome [letter] Pediatrics 1992 Jun;89(6 Pt 1):1127
Yau JC see **Huan SD**
Yau TM, Carson S, Weisel RD, Ivanov J, Sun Z, Yu R, Glynn MF, Teasdale SJ. The effect of warm heart surgery on postoperative bleeding. J Thorac Cardiovasc Surg 1992 Jun;103(6):1155-62; discussion 1162-3
Yau WL see **Chau KY**
Yawalkar SJ see **Macarol V**
Yere LR Jr see **Alexander SF**
Yeager H Jr see **Read CA**
Yeager H Jr see **Roecklein JA**
Yeaman MR, Sullam PM, Dazin PF, Norman DC, Bayer AS. Characterization of Staphylococcus aureus-platelet binding by quantitative flow cytometric analysis. J Infect Dis 1992 Jul;166(1):65-73
Yee ES see **Oeff M**
Yellin A. Spontaneous pneumomediastinum [letter] Chest 1992 Jun;101(6):1742-3
Yeoman LJ, Howarth L, Britten A, Cotterill A, Adam EJ. Gantry angulation in brain CT: dosage implications, effect on posterior fossa artifacts, and current international practice. Radiology 1992 Jul;184(1):113-6
Yerkes L see **DeMaria AN**
Yernault JC see **De Vuyst P**
Yetkin FZ, Haughton VM, Fischer ME, Papke RA, Daniels DL, Mark LP, Hendrix LE, Asleson RJ, Johansen J. High-signal foci on MR images of the brain: observer variability in their quantification. AJR Am J Roentgenol 1992 Jul;159(1):185-8
Yetley EA see **Lewis CJ**
Yetman RJ, Black CT. Traumatic false aneurysms of peripheral arteries in children. South Med J 1992 Jun; 85(6):665-6 (9 ref.)
Yeung-Courchesne R see **Murakami JW**
Yew WW, Lee J. Drug treatment of chronic tuberculous empyema [letter] Chest 1992 Jun;101(6):1741-2
Ying CY see **Libertino JA**
Yip HY see **Stevens CE**
Yokomise H see **Hirai T**
Yokota SD see **Reckelhoff JF**
Yokoyama S see **Sugenoya A**
Yone K see **Furukawa S**
Yoshida C see **Kodama I**
Yoshida H see **Ichihashi T**
Yoshida J, Wakabayashi T, Mizuno M, Sugita K, Yoshida T, Hori S, Mori T, Sato T, Karashima A, Kurisu K, et al. Clinical effect of intra-arterial tumor necrosis factor-alpha for malignant glioma. J Neurosurg 1992 Jul;77(1):78-83
Yoshida J see **Yamamoto J**
Yoshida K see **Saito M**
Yoshida M see **Maehara Y**
Yoshida O see **Mizutani Y**
Yoshida T see **Yoshida J**
Yoshimoto K see **Rosenfeld SJ**
Yoshioka H see **Kai K**
Yoshiya I see **Inagaki Y**
Yoshiya I see **Mashimo T**
Yoshiya I see **Nishimura M**
You JQ see **Xiao SH**
Youn YK see **Lalonde C**
Young C see **Slater CR**
Young GW. Narrowing the options. Employers turn to direct contracts, purchasing alliances. Hospitals 1992 Jul 5; 66(13):62-4
Young JD, Dorrington KL, Blake GJ, Ryder WA. Femoral arteriovenous extracorporeal carbon dioxide elimination using low blood flow. Crit Care Med 1992 Jun;20(6):805-9
Young JW, Papadopoulos EB, Cunningham I, Castro-Malaspina H, Flomenberg N, Carabasi MH, Gulati SC, Brochstein JA, Heller G, Black P, et al. T-cell-depleted allogeneic bone marrow transplantation in adults with acute nonlymphocytic leukemia in first remission. Blood 1992 Jun 15;79(12):3380-7
Young KR. Routine weighing during antenatal visits [letter] BMJ 1992 May 16;304(6837):1308-9
Young LA see **Sanderson RD**
Young M. Bioavailability of aluminium [letter] Lancet 1992 Jun 13;339(8807):1489
Young NS see **Hibbs JR**
Young NS see **Rosenfeld SJ**
Young RC, Klerman GL. Mania in late life: focus on age at onset. Am J Psychiatry 1992 Jul;149(7):867-76 (93 ref.)
Young RE, Sinha DP. Bioelectrical-impedance analysis as a measure of body composition in a West Indian population. Am J Clin Nutr 1992 Jun;55(6):1045-50
Young SH, Morlet N, Coroneo MT. Treatment of CMV retinitis [letter] Lancet 1992 Jun 13;339(8807):1486
Young TK see **Reeder BA**
Young WG see **Harpole DH Jr**
Younger DS see **Diaz-Arrastia R**
Younis LT see **Shaw L**
Yousem DM. Dashed hopes for MR imaging of the head and neck: the power of the needle [editorial] Radiology 1992 Jul;184(1):25-6
Youssef PP, Bertouch JV, Jones PD. Successful treatment of human immunodeficiency virus-associated Reiter's syndrome with sulfasalazine [letter] Arthritis Rheum 1992 Jun;35(6):723-4
Yu B, Standaert M, Arnold T, Hernandez H, Watson J, Ways K, Cooper DR, Farese RV. Effects of insulin on diacylglycerol/protein kinase-C signalling and glucose transport in rat skeletal muscles in vivo and in vitro. Endocrinology 1992 Jun;130(6):3345-55
Yu CH see **Hu KQ**
Yu CJ see **Yang PC**
Yu KF see **Mills JL**
Yu R see **Yau TM**
Yu SM see **Zulkifli SN**
Yuasa T see **Tanaka M**
Yudkin JS, Knopfler A. Glucose and insulin infusions during labour [letter] Lancet 1992 Jun 13;339(8807):1479
Yunis E, Agostini R. Syncytial giant-cell hepatitis [letter] N Engl J Med 1992 Jul 9;327(2):130-1
Yutani C see **Kinoshita O**

Z

el-Zaatari FA see **Graham DY**

Zabel M see **Hohnloser SH**
Zabiegalski NA see **McCain JP**
Zach TL, Hill LD, Herrman VA, Leuschen MP, Hostetter MK. Effect of glucocorticoids on C3 gene expression by the A549 human pulmonary epithelial cell line. J Immunol 1992 Jun 15;148(12):3964–9
Zacharski LR. Treatment of small cell carcinoma of the lung [letter] Lancet 1992 Jun 13;339(8807):1476–7
Zackrisson G see **Trollfors B**
Zahm SH, Weisenburger DD, Babbitt PA, Saal RC, Vaught JB, Blair A. Use of hair coloring products and the risk of lymphoma, multiple myeloma, and chronic lymphocytic leukemia. Am J Public Health 1992 Jul;82(7):990–7
Zahn TP see **Kruesi MJ**
al Zaibag M see **Abdullah M**
Zaidi M see **Alam AS**
Zaitoun AM. Use of Romanowsky type (Diff-3) stain for detecting Helicobacter pylori in smears and tissue sections. J Clin Pathol 1992 May;45(5):448–9
Zaki SR, Judd R, Coffield LM, Greer P, Rolston F, Evatt BL. Human papillomavirus infection and anal carcinoma. Retrospective analysis by in situ hybridization and the polymerase chain reaction. Am J Pathol 1992 Jun; 140(6):1345–55
Zales VR see **Backer CL**
Zalusky R see **Gold JE**
Zamora LF see **Bailey HR**
Zanchetti A see **Perondi R**
Zanetti AR, Galli C. Seroprevalence of HTLV-I and HTLV-II [letter] N Engl J Med 1992 Jun 25;326(26):1783; discussion 1783–4
Zang EA, Wynder EL. Cumulative tar exposure. A new index for estimating lung cancer risk among cigarette smokers. Cancer 1992 Jul 1;70(1):69–76
Zaniol P see **Barbiroli B**
Zapol WM see **Polaner DM**
Zarco P see **Hernández RA**
Zattoni F see **Brendler C**
Zatuchni J. Precordial percussion: let it die [letter] Am J Med 1992 Jun;92(6):711–2
Zavell PJ see **Hamill RJ**
Zawalich KC see **Zawalich WS**
Zawalich WS, Zawalich KC. Glucosamine-induced desensitization of beta-cell responses: possible involvement of impaired information flow in the phosphoinositide cycle. Endocrinology 1992 Jun;130(6):3135–42
Zec N, Donovan JW, Aufiero TX, Kincaid RL, Demers LM. Seizures in a patient treated with continuous povidone-iodine mediastinal irrigation [letter] N Engl J Med 1992 Jun 25;326(26):1784
Zee CS see **Tien RD**
Zee DS see **Tian J**
Zegarelli EC see **Baroody FM**
Zeh J see **Bigos SJ**
Zeharia A, Elpeleg ON, Mukamel M, Weitz R, Ariel R, Mimouni M. 3-Methylglutaconic aciduria: a new variant. Pediatrics 1992 Jun;89(6 Pt 1):1080–2
Zeind AJ see **Amende I**
Zeiss CR. Intense pharmacotherapy. Chest 1992 Jun;101(6 Suppl):407S–409S (14 ref.)
Zeitlin MF, Megawangi R, Kramer EM, Armstrong HC. Mothers' and children's intakes of vitamin A in rural Bangladesh. Am J Clin Nutr 1992 Jul;56(1):136–47
Zelano JA see **Lazenby WD**
Zelefsky MJ see **Harrison LB**
Zelenkofske SL see **McGarry TF Jr**
Zelinsky R see **Shiiya N**
Zelis R see **Drexler H**
Zeller WP see **Rizvi ZB**
Zemel L see **Krause PJ**
Zemmour J see **Messer G**
Zenn M see **Fong Y**
Zenobi PD, Graf S, Ursprung H, Froesch ER. Effects of insulin-like growth factor-I on glucose tolerance, insulin levels, and insulin secretion. J Clin Invest 1992 Jun; 89(6):1908–13
Zeri RS see **Spence PA**
Zgliczynski S see **Slowinska-Srzednicka J**
Zgliczynski W see **Slowinska-Srzednicka J**
Zhang J see **Rothman A**
Zhang JX, Hallmans G, Andersson H, Bosaeus I, Aman P, Tidehag P, Stenling R, Lundin E, Dahlgren S. Effect of oat bran on plasma cholesterol and bile acid excretion in nine subjects with ileostomies. Am J Clin Nutr 1992 Jul; 56(1):99–105
Zhang LI, Martin DR, Fung-Leung WP, Teh HS, Miller RG. Peripheral deletion of mature CD8+ antigen-specific T cells after in vivo exposure to male antigen. J Immunol 1992 Jun 15;148(12):3740–5
Zhang X see **Constantine NT**
Zhao D, Yang J, Jones KE, Gerald C, Suzuki Y, Hogan PG, Chin WW, Tashjian AH Jr. Molecular cloning of a complementary deoxyribonucleic acid encoding the thyrotropin-releasing hormone receptor and regulation of its messenger ribonucleic acid in rat GH cells. Endocrinology 1992 Jun;130(6):3529–36
Zhao G see **Inge TH**
Zhao K, Wang LM, Qi DY. Congenital extraoral fistula from an auxiliary parotid gland. J Oral Maxillofac Surg 1992 Jul;50(7):752–3
Zheng YP see **Lin KM**
Zhou C see **Liu Z**
Zhou J see **Chin E**
Zhu D, Cheng CF, Pauli BU. Blocking of lung endothelial cell adhesion molecule-1 (Lu-ECAM-1) inhibits murine melanoma lung metastasis. J Clin Invest 1992 Jun; 89(6):1718–24
Zhu WX, Oh JK, Kopecky SL, Schaff HV, Tajik AJ. Mitral regurgitation due to ruptured chordae tendineae in patients with hypertrophic obstructive cardiomyopathy. J Am Coll Cardiol 1992 Jul;20(1):242–7
Zhu YH see **Lu JQ**
Zhu YR see **Salaymeh BM**
Zhu ZB see **Volanakis JE**
Zicari A see **Pasetto N**
Ziegler M see **Dittrich HC**
Ziegler-Heitbrock HW see **Haas JG**
Zielinska-Skowronek M see **Schubert J**
Zilbovicius M, Garreau B, Tzourio N, Mazoyer B, Bruck B, Martinot JL, Raynaud C, Samson Y, Syrota A, Lelord G. Regional cerebral blood flow in childhood autism: a SPECT study. Am J Psychiatry 1992 Jul;149(7):924–30
Ziltener HJ see **Le Bousse-Kerdilès MC**
Ziment I. Infrequent cardiac deaths occur in bronchial asthma. Chest 1992 Jun;101(6):1703–5 (17 ref.)
Zimmer W, DeLuca SA. Primary tracheal neoplasms: recognition, diagnosis and evaluation. Am Fam Physician 1992 Jun;45(6):2651–7 (23 ref.)
Zimmermann A see **Gillis P**
Zimmermann A see **Mazzucchelli L**
Zimmet PZ see **Rowley MJ**
Zimmon DS, Ferstenberg R. Pancreatic carcinoma [letter] N Engl J Med 1992 Jun 25;326(26):1782
Zinar DM see **Howard MW**
Zincke H, Bergstralh EJ, Larson-Keller JJ, Farrow GM, Myers RP, Lieber MM, Barrett DM, Rife CC, Gonchoroff NJ. Stage D1 prostate cancer treated by radical prostatectomy and adjuvant hormonal treatment. Evidence for favorable survival in patients with DNA diploid tumors. Cancer 1992 Jul 1;70(1 Suppl):311–23
Zincke H see **Schellhammer P**
Zirkin BR see **Awoniyi CA**
Zive MM, McKay H, Frank-Spohrer GC, Broyles SL, Nelson JA, Nader PR. Infant-feeding practices and adiposity in 4-y-old Anglo- and Mexican-Americans. Am J Clin Nutr 1992 Jun;55(6):1104–8
Zlotkin SH see **Khoshoo V**
Zlotnik A see **Suda T**
Zoghbi WA see **Mulvagh S**
Zone JJ see **Kasteler JS**
Zorick F see **Salin-Pascual RJ**
Zsebo KM see **Wodnar-Filipowicz A**
Zualkernan K see **Louis CF**
Zuber J see **Duewell S**
Zubiaga AM, Munoz E, Huber BT. IL-4 and IL-2 selectively rescue Th cell subsets from glucocorticoid-induced apoptosis. J Immunol 1992 Jul 1;149(1):107–12
Zucchelli M see **Barbui T**
Zucchelli P see **Casanova S**
Zucchini M see **Casolo GC**
Zucchini S see **Cacciari E**
Zucker MI, Yao L. Infections in emergency medicine—newer imaging strategies. West J Med 1992 Mar;156(3):297–8
Zuliani G see **Vigna GB**
Zulkifli SN, Yu SM. The food frequency method for dietary assessment. J Am Diet Assoc 1992 Jun;92(6):681–5 (36 ref.)
Zunich KM see **Prograis LJ Jr**
Zuniga G see **Frank JI**
Zuppi P see **De Marinis L**
Zurawski VR Jr see **Einhorn N**
Zuurmond WW see **Odoom JA**
Zwiener RJ see **Uauy R**
Zwischenberger JB see **Asimakis GK**

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